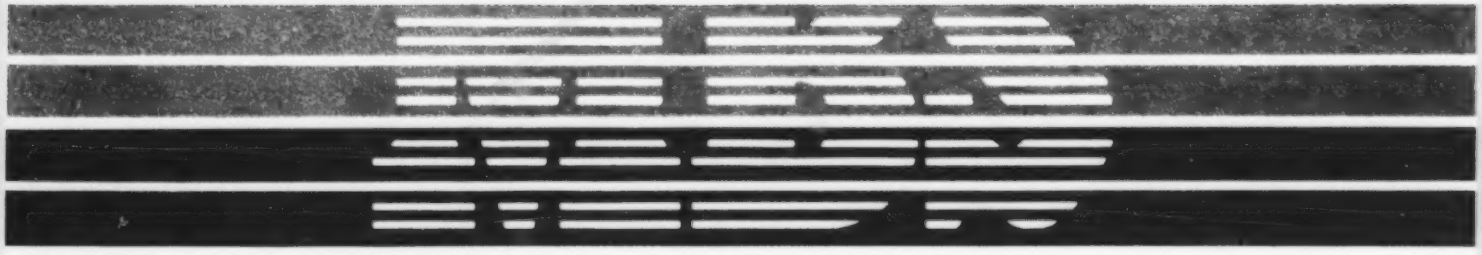
MANITOBA TRADE STATISTICS

1987

Manitoba
Bureau of
Statistics



JULY 22, 1988

TABLE OF CONTENTS

		PAGE
INTRODUCTION		1
EXECUTIVE SUMMARY		2
TABLE 1:	MANITOBA MERCHANDISE TRADE SUMMARY STATISTICS	4
CHARTS		5
TABLE 2:	MANITOBA MERCHANDISE EXPORTS (MILLIONS OF CURRENT DOLLARS)	12
TABLE 2A:	MANITOBA MERCHANDISE EXPORTS PERCENT OF TOTAL	13
TABLE 2A1:	MANITOBA MERCHANDISE EXPORTS TO THE REST OF THE WORLD, PERCENT OF TOTAL	14
TABLE 2A2:	MANITOBA MERCHANDISE EXPORTS TO THE REST OF CANADA, PERCENT OF TOTAL	15
TABLE 2B:	MANITOBA MERCHANDISE EXPORTS YEAR OVER YEAR PERCENT CHANGE	16
TABLE 3:	MANITOBA MERCHANDISE EXPORTS (MILLIONS OF CONSTANT 1981 DOLLARS)	17
TABLE 3A:	MANITOBA MERCHANDISE EXPORTS IN CONSTANT 1981 DOLLARS, PERCENT OF TOTAL	18
TABLE 3B:	MANITOBA MERCHANDISE EXPORTS IN CONSTANT 1981 DOLLARS, YEAR OVER YEAR PERCENT CHANGE	19
TABLE 4:	MANITOBA MERCHANDISE EXPORTS, IMPLICIT PRICE INDEXES (1981=100.0)	20
TABLE 5:	MANITOBA MERCHANDISE EXPORTS, BY INDUSTRY, TO THE REST OF THE WORLD (MILLIONS OF CURRENT DOLLARS)	21
TABLE 5A:	MANITOBA MERCHANDISE EXPORTS, BY INDUSTRY, TO THE REST OF THE WORLD, PERCENT OF TOTAL	22
TABLE 5B:	MANITOBA MERCHANDISE EXPORTS, BY INDUSTRY, TO THE REST OF THE WORLD, YEAR OVER YEAR PERCENT CHANGE	23

		PAGE
TABLE 6:	MANITOBA MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE REST OF THE WORLD (MILLIONS OF CURRENT DOLLARS)	24
TABLE 6A:	MANITOBA MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE REST OF THE WORLD, PERCENT OF TOTAL	25
TABLE 6B:	MANITOBA MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE REST OF THE WORLD, YEAR OVER YEAR PERCENT CHANGE	26
TABLE 7:	MANITOBA MERCHANDISE TRADE BALANCE, BY INDUSTRY, WITH THE REST OF THE WORLD (MILLIONS OF DOLLARS)	27
TABLE 8:	MANITOBA MERCHANDISE EXPORTS TO THE UNITED STATES BY U.S.A. CENSUS SUBDIVISION	28
TABLE 9:	MANITOBA MERCHANDISE IMPORTS FROM THE UNITED STATES BY U.S.A. CENSUS SUBDIVISION	29
TABLE 10:	MANITOBA MERCHANDISE TRADE BALANCE WITH THE UNITED STATES BY U.S.A. CENSUS SUBDIVISION	30
TABLE 11:	MANITOBA MERCHANDISE EXPORTS, BY INDUSTRY, TO THE UNITED STATES	31
TABLE 12:	MANITOBA MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE UNITED STATES	32
TABLE 13:	MANITOBA MERCHANDISE TRADE BALANCE, BY INDUSTRY, WITH THE UNITED STATES	33

INTRODUCTION

This report has been prepared by the Manitoba Bureau of Statistics (MBS) as part of its economic statistics program. Its purpose is to provide information for Manitoba on the importance and impact of trade at both the interprovincial and international levels. Interprovincial trade data and all constant dollar values are MBS estimates and are not available from any other source. The information on international trade is from Statistics Canada's External Trade Division but MBS has adjusted some of this data (specifically grain, oilseeds and other selected commodities) to better reflect Manitoba's trade position.

The merchandise trade statistics are also perfectly integrated with the MBS Manitoba Economic Accounts. This feature protects the users from having to reconcile what are, at times, conflicting pieces of evidence on the merchandise trade.

The Manitoba Bureau of Statistics has available additional detailed information which can be supplied to interested users on a cost recovery basis. For further information, please contact Roy Ellis at MBS (204-945-2994).

The Manitoba Bureau of Statistics should be credited when quoting any part of this document.

EXECUTIVE SUMMARY

Manitoba's economy is very heavily dependent on trade. In 1987 merchandise exports and imports (international and interprovincial) were 27.3 percent and -40.3 percent respectively of Manitoba's Gross Domestic Product (GDP). In contrast, merchandise exports and imports were only 22.7 and -20.8 percent respectively of Canada's GDP during the same period.

In 1987, Manitoba's merchandise exports to the rest of the world were $2,608 million. The value of imports was $2,896 million which resulted in Manitoba having a trade deficit of $288 million dollars. This represented a significant improvement over the $555 million deficit incurred in 1986. Manitoba's merchandise trade with the rest of Canada in 1987 was also in a deficit position with the value of exports of $2,918 million being exceeded by the value of imports of $5,274 million by $2,356 million.

When measured in constant 1981 dollars (constant dollar measures removed the effect of price increases and therefore reflect the volume of trade) Manitoba had a real trade surplus with the rest of the world of $290 million and a deficit with the rest of Canada of $987 million in 1987.

The relative importance of trade with the rest of the world has been increasing since 1981. In 1981, exports to the rest of the world accounted for only 38.1 percent of total exports, by 1986 it had increased to 47.2 percent.

Manitoba's foreign trade is weighted in the favor of primary industries. Exports to the rest of the world from primary industries (agriculture, forestry, fishing, hunting and trapping and mining) in 1987 were 32.0 percent of total exports and both agriculture and mining had positive trade balances. Agriculture alone had a positive trade balance of $743.5 million. Exports of manufactured goods accounted for 60.0 percent of all exports but manufactured goods were also 93.0 percent of all imports. This resulted in a trade deficit in manufactured goods of $1.1 billion in 1987.

Manitoba's total merchandise exports reached a value of $5,526 million in 1987. This represented an increase of 7.5 percent from the 1986 level of $5,141 million. After adjusting for price increases the value of real exports was $5,520 million, an increase of 7.1 percent over 1986.

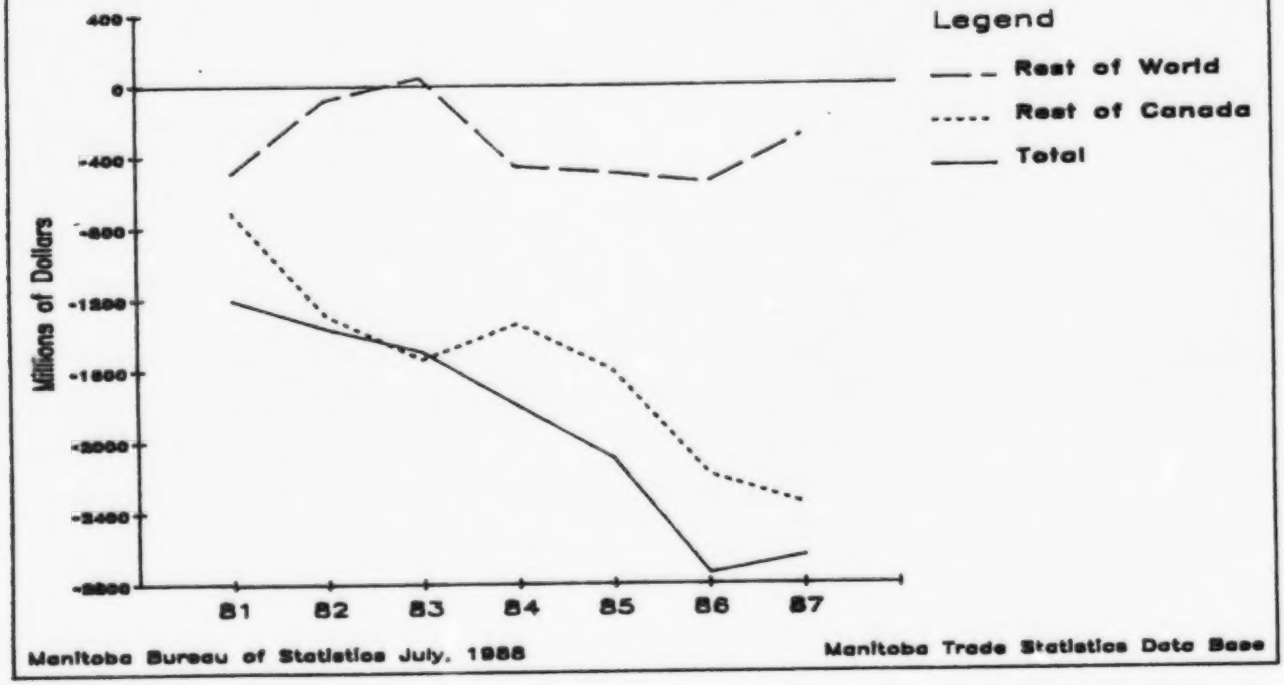
The value of Manitoba's exports to the United States in 1987 was $1.556 million. Two census subdivisions accounted for almost 60 percent of Manitoba's exports. They were Minnesota, North Dakota and South Dakota which accounted for 32.9 percent of Manitoba's exports and Illinois, Indiana and Wisconsin which accounted for 25.9 percent. Manitoba imported $2,612 million from the United States in 1987 which resulted in a merchandise trade deficit of $1.056 million.

Manufacturing industries represented 76.5 percent of Manitoba's exports to the United States in 1987. Within manufacturing electrical and electronic product industries and transportation equipment industries accounted for 16.3 and 14.9 percent of total exports respectively.

TABLE 1: MANITOBA MERCHANDISE TRADE - SUMMARY STATISTICS

	1981	1982	1983	1984	1985	1986	1987
MANITOBA MERCHANDISE TRADE - MILLIONS OF CURRENT DOLLARS							
EXPORTS TO REST OF WORLD	1792	1888	2067	2293	2402	2299	2608
EXPORTS TO REST OF CANADA	2910	2625	2823	2935	3015	2842	2918
TOTAL EXPORTS	4701	4514	4890	5228	5416	5141	5526
IMPORTS FROM REST OF WORLD	2284	1966	2021	2755	2900	2854	2896
IMPORTS FROM REST OF CANADA	3622	3912	4364	4274	4616	5032	5274
TOTAL IMPORTS	5907	5878	6385	7029	7515	7886	8170
BALANCE OF TRADE - REST OF WORLD	-493	-78	45	-462	-498	-555	-288
BALANCE OF TRADE - REST OF CANADA	-713	-1287	-1541	-1340	-1601	-2190	-2356
BALANCE OF TRADE - TOTAL	-1206	-1365	-1495	-1802	-2099	-2744	-2644
MANITOBA EXPORTS AS A PERCENT OF GDP	35.7	32.2	32.8	31.6	30.1	27.0	27.3
MANITOBA IMPORTS AS A PERCENT OF GDP	-44.9	-41.9	-42.8	-42.5	-41.8	-41.4	-40.3
CANADA EXPORTS AS A PERCENT OF GDP	23.7	22.5	22.3	25.1	24.9	23.7	22.7
CANADA IMPORTS AS A PERCENT OF GDP	-21.7	-17.8	-18.0	-20.5	-21.4	-21.6	-20.8
MANITOBA MERCHANDISE TRADE - MILLIONS OF CONSTANT 1981 DOLLARS							
EXPORTS TO REST OF WORLD	1792	1939	2063	2236	2430	2524	2991
EXPORTS TO REST OF CANADA	2910	2570	2681	2650	2680	2657	2560
TOTAL EXPORTS	4701	4509	4745	4885	5110	5181	5552
IMPORTS FROM REST OF WORLD	2284	1842	1879	2438	2566	2418	2701
IMPORTS FROM REST OF CANADA	3622	3612	3722	3552	3612	3825	3547
TOTAL IMPORTS	5907	5454	5601	5990	6178	6243	6248
BALANCE OF TRADE - REST OF WORLD	-493	97	184	-202	-136	106	290
BALANCE OF TRADE - REST OF CANADA	-713	-1042	-1040	-903	-932	-1168	-987
BALANCE OF TRADE - TOTAL	-1206	-945	-856	-1105	-1068	-1062	-696
MANITOBA EXPORTS AS A PERCENT OF GDP	35.7	34.4	36.0	34.6	34.0	33.4	34.7
MANITOBA IMPORTS AS A PERCENT OF GDP	-44.9	-41.6	-42.5	-42.5	-41.1	-40.2	-39.0
CANADA EXPORTS AS A PERCENT OF GDP	23.7	24.4	25.4	28.6	29.2	29.5	30.2
CANADA IMPORTS AS A PERCENT OF GDP	-21.7	-18.7	-20.1	-22.6	-23.8	-24.9	-26.2
MANITOBA EXPORTS IMPLICIT INDEX	100.0	100.1	103.1	107.0	106.0	99.2	99.5
MANITOBA IMPORTS IMPLICIT INDEX	100.0	107.8	114.0	117.3	121.6	126.3	130.8
CANADA EXPORTS IMPLICIT INDEX	100.0	100.5	100.4	103.3	103.8	100.4	98.4
CANADA IMPORTS IMPLICIT INDEX	100.0	103.6	102.2	107.0	109.3	108.7	104.4

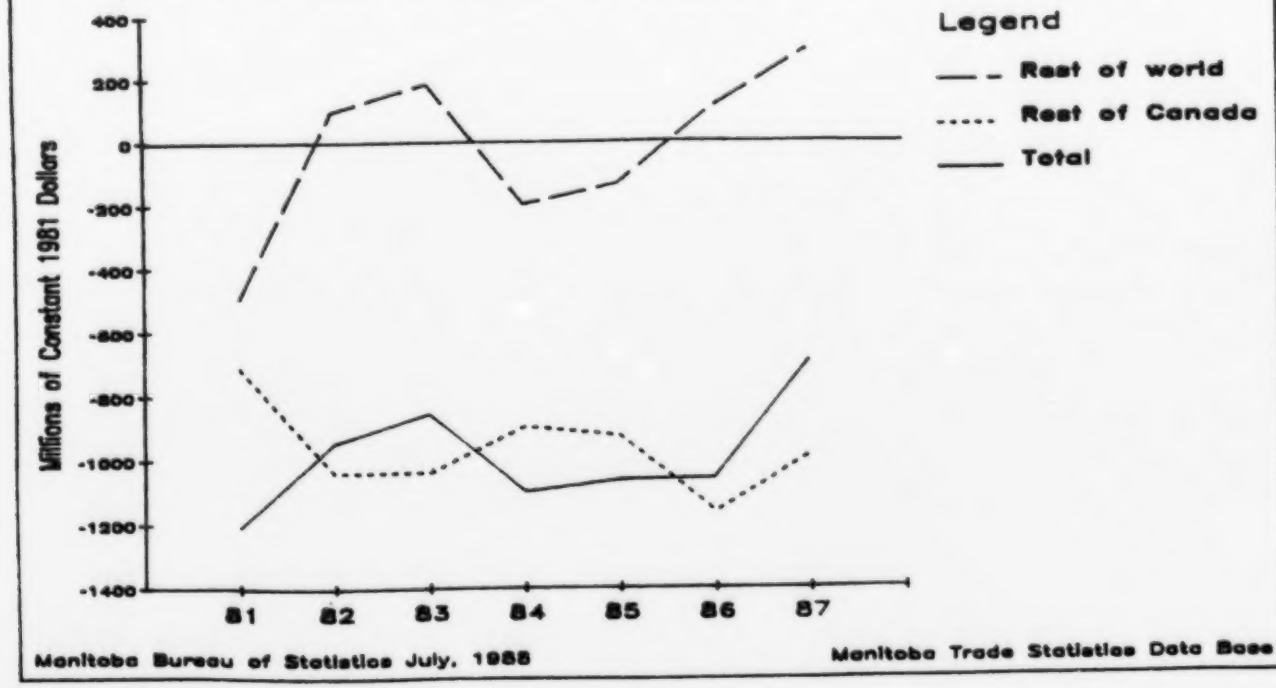
Chart 1
Manitoba Merchandise Trade Balance
1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

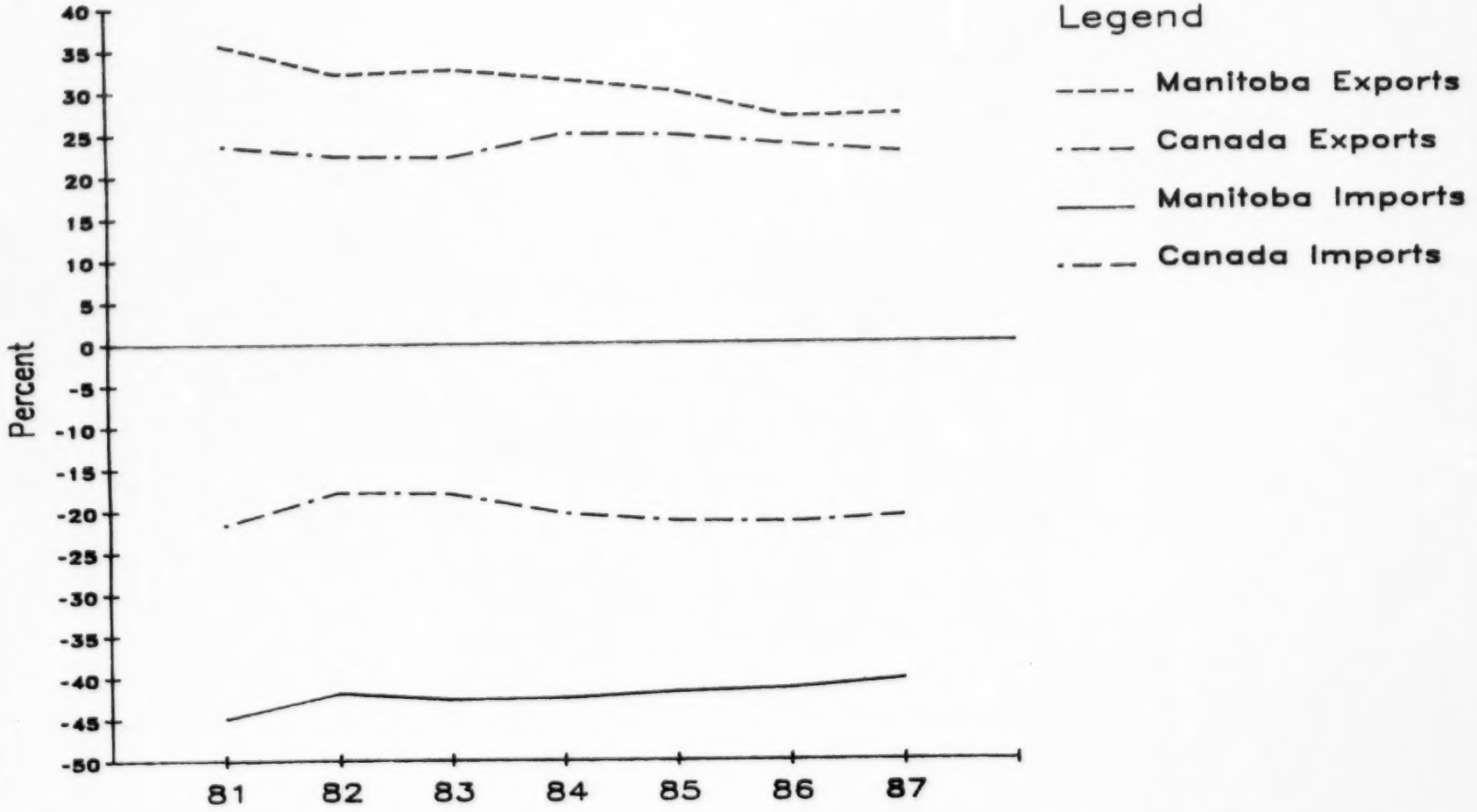
Chart 2
Manitoba Merchandise Trade Balance
(Constant 1981 Dollars) 1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

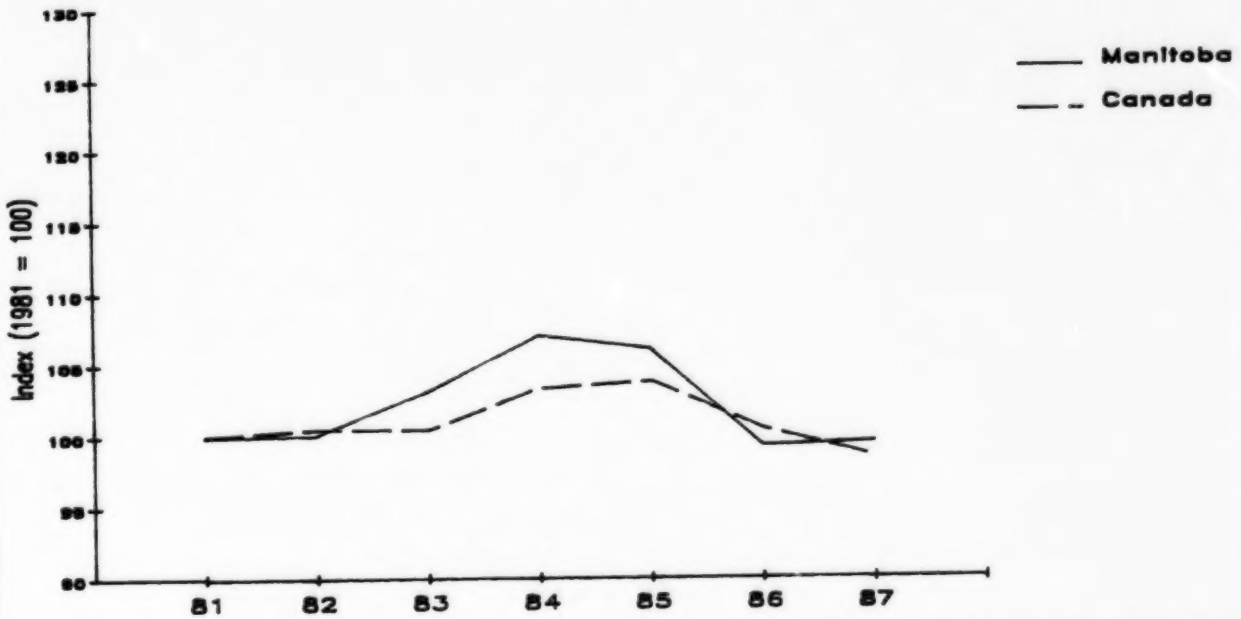
Chart 3
Merchandise Trade as a Percent of GDP
1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

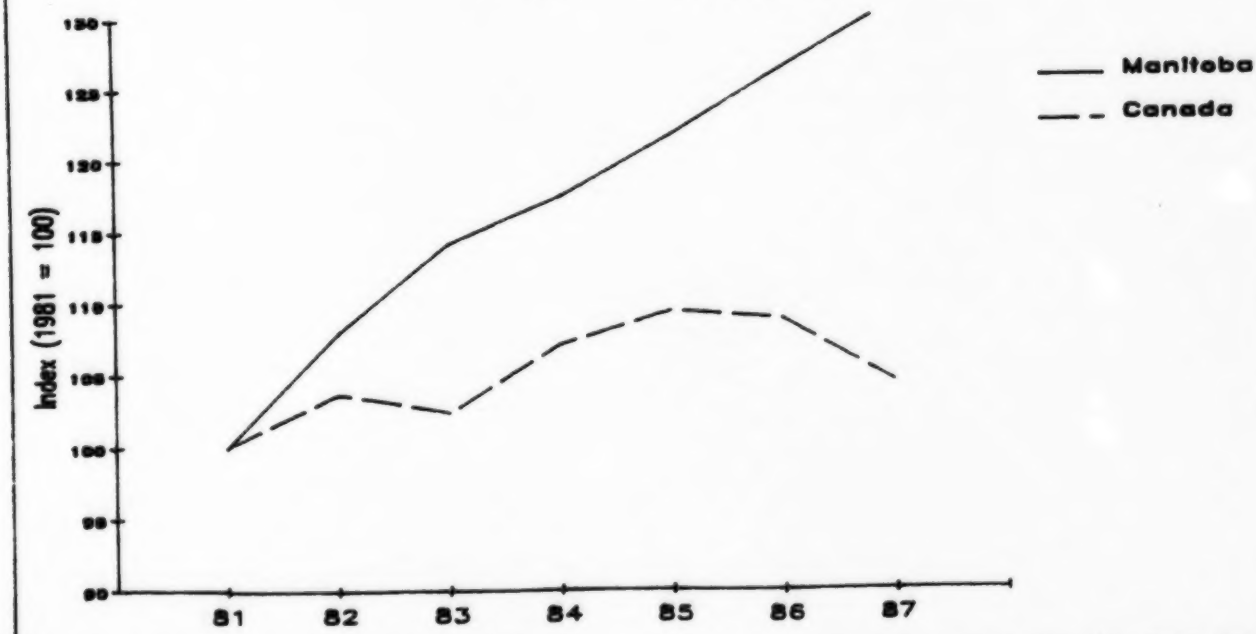
Chart 4
Merchandise Exports Implicit Indexes
1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

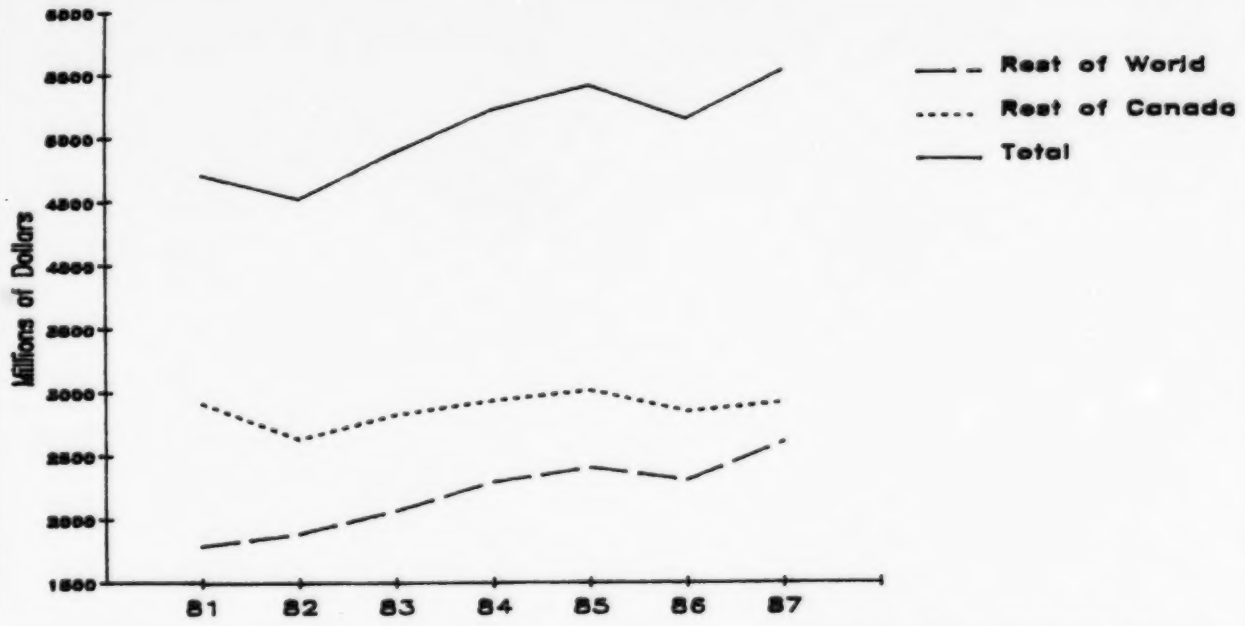
Chart 5
Merchandise Imports Implicit Indexes
1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

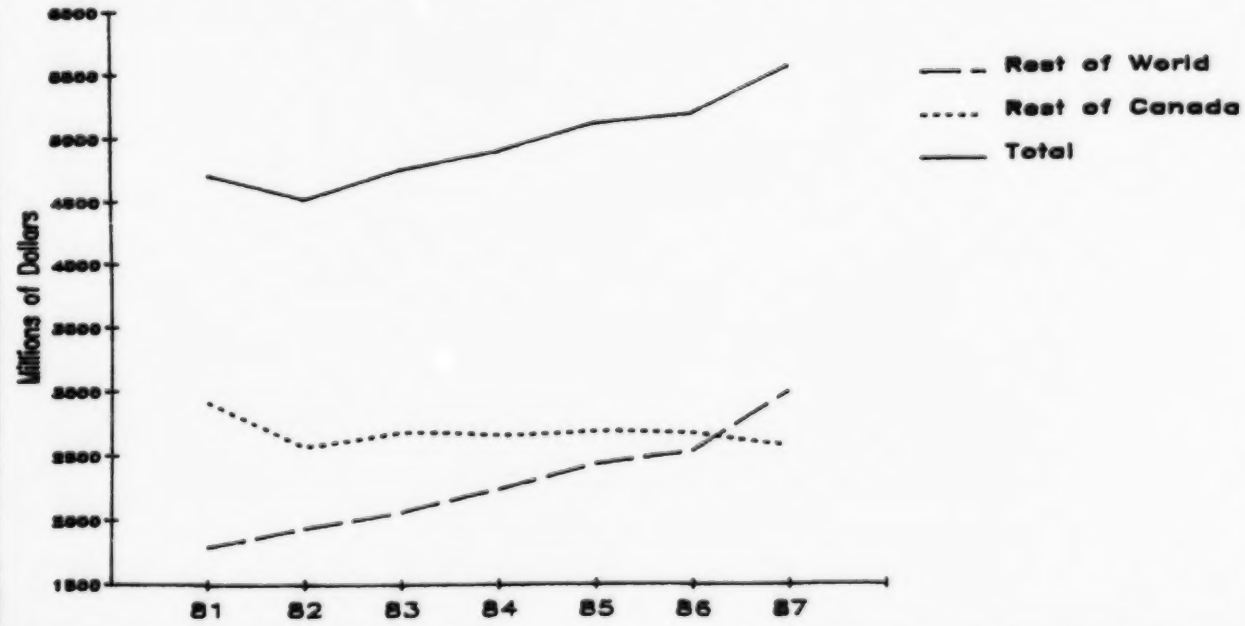
Chart 6
Manitoba Merchandise Exports
1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

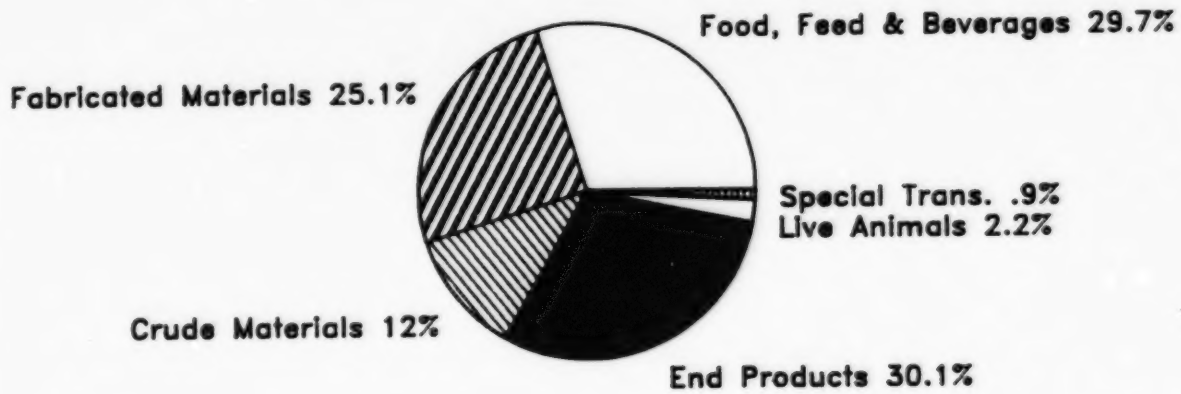
Chart 7
Manitoba Merchandise Exports
(Constant 1981 Dollars) 1981 - 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

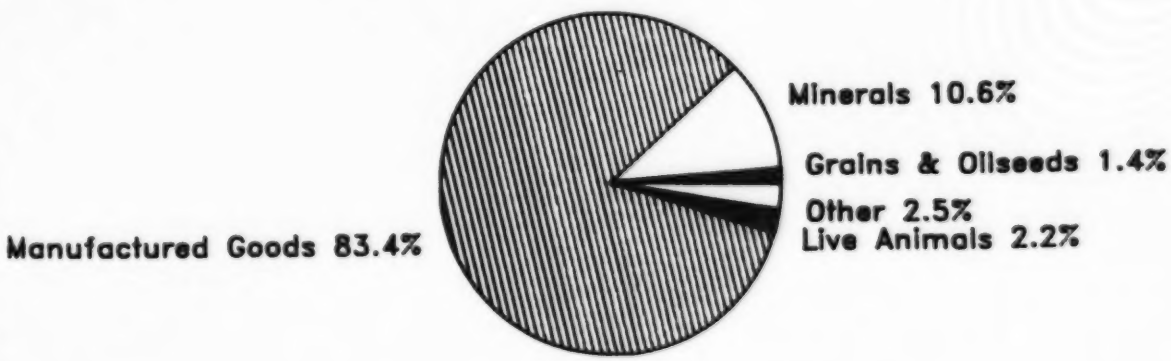
Chart 8
Manitoba Merchandise Exports to the Rest of the World, by Catagory Percent of Total, 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

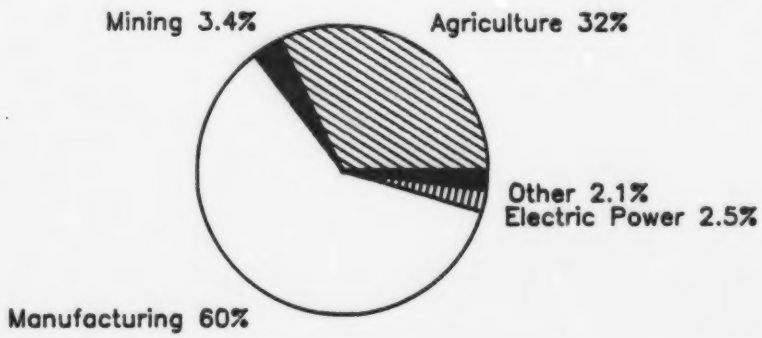
Chart 9
Manitoba Merchandise Exports to the Rest of Canada, by Catagory Percent of Total, 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

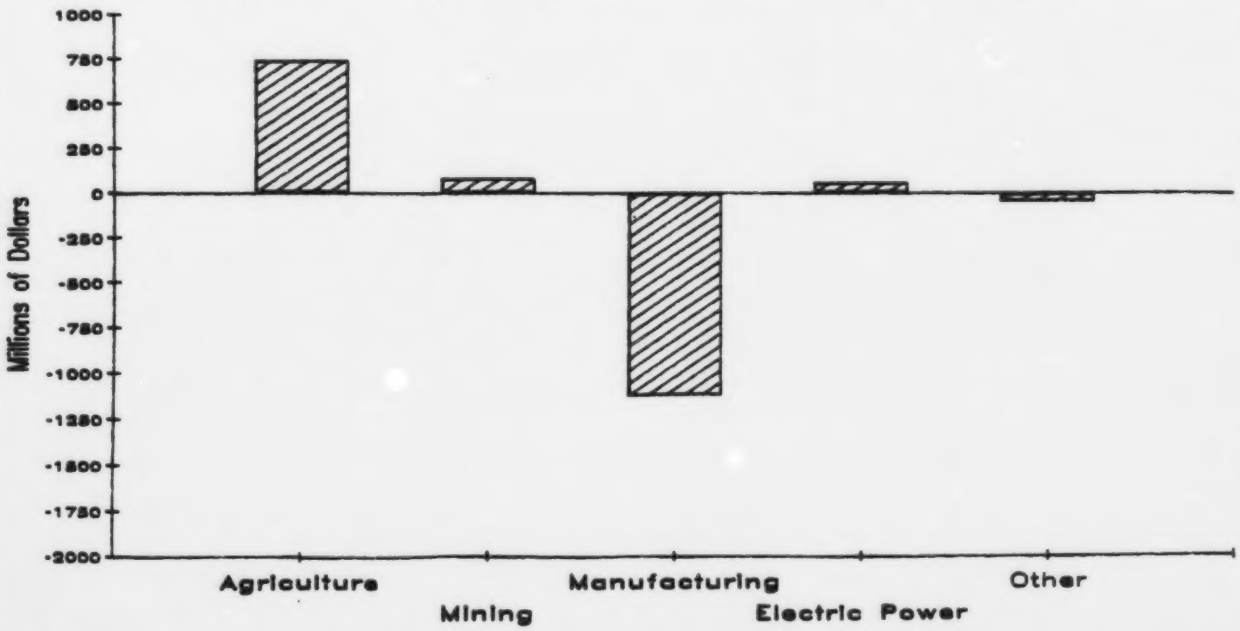
Chart 10
Manitoba Merchandise Exports to the Rest of the World, by Industry Percent of Total, 1987



Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

Chart 11
Manitoba Merchandise Trade Balance Rest of World, by Industry 1987



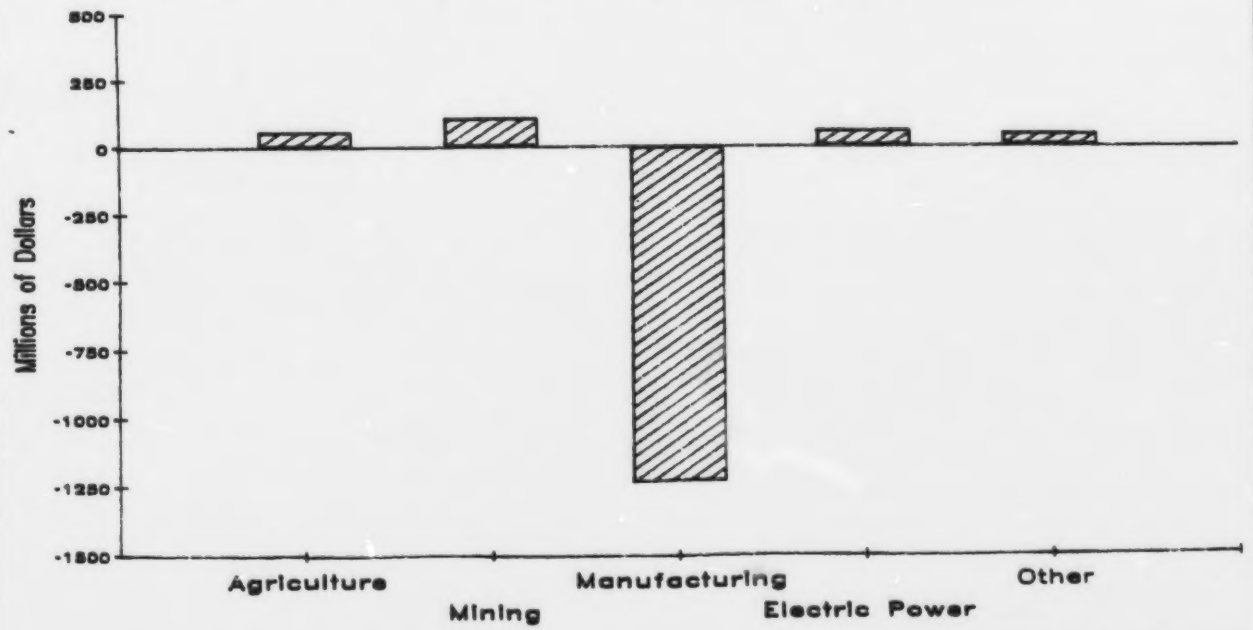
Manitoba Bureau of Statistics July, 1988

Manitoba Trade Statistics Data Base

Chart 12
Manitoba Merchandise Trade Balance with selected U.S.A. Census Divisions 1987

Manitoba Bureau of Statistics July, 1988 — Manitoba Trade Statistics Data Base

Chart 13
Manitoba Merchandise Trade Balance with the U.S.A., by Industry 1987



Manitoba Bureau of Statistics July, 1988 — Manitoba Trade Statistics Data Base

TABLE 2: MANITOBA MERCHANDISE EXPORTS
(MILLIONS OF CURRENT DOLLARS)

	1981	1982	1983	1984	1985	1986	1987
MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	35	71	52	97	76	52	58
FOOD, FEED, BEVERAGES AND TOBACCO	528	700	769	810	709	710	774
WHEAT	297	445	527	539	458	395	436
OTHER GRAINS	116	132	116	89	68	111	86
OTHER	115	123	126	183	183	204	252
CRUDE MATERIALS, INEDIBLE	246	202	279	235	416	364	312
OILSEEDS	152	108	149	163	182	165	153
CRUDE PETROLEUM	7	19	60	6	58	49	55
OTHER	87	75	71	66	176	150	103
FABRICATED MATERIALS, INEDIBLE	433	377	445	498	595	642	655
ELECTRICITY	93	74	91	94	96	111	65
NICKEL, ZINC, AND CADIUM	82	60	65	73	52	97	195
OTHER	258	243	289	330	447	435	395
END PRODUCTS, INEDIBLE	545	533	516	639	582	506	785
AGRICULTURAL MACHINERY	202	176	124	194	107	68	96
TRANSPORTATION EQUIPMENT	205	209	199	215	218	184	248
OTHER	138	148	193	230	257	253	442
SPECIAL TRANSACTIONS TRADE	5	5	5	15	23	25	24
TOTAL EXPORTS TO REST OF WORLD	1792	1888	2067	2293	2402	2299	2608
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	51	74	58	53	46	57	63
GRAINS AND OILSEEDS	116	153	163	185	187	179	40
CRUDE PETROLEUM	34	38	117	163	119	47	54
ELECTRICITY	24	23	24	17	18	12	19
METALLIC MINERALS	263	177	251	289	331	266	308
MANUFACTURED GOODS	2422	2160	2210	2227	2312	2281	2434
FOOD AND BEVERAGE INDUSTRIES	568	569	571	550	624	642	583
CLOTHING INDUSTRIES	209	196	210	191	209	214	228
PAPER AND ALLIED PRODUCTS INDUSTRIE	115	108	93	101	81	88	96
METAL FABRICATING INDUSTRIES	151	107	96	73	78	81	91
MACHINERY INDUSTRIES	199	145	139	170	109	101	96
TRANSPORTATION EQUIPMENT INDUSTRIES	159	138	114	101	117	113	135
ELECTRICAL PRODUCTS INDUSTRIES	144	166	125	117	141	12	12
OTHER MANUFACTURING INDUSTRIES	876	730	863	924	955	1030	1193
TOTAL EXPORTS TO THE REST OF CANADA	2910	2625	2823	2935	3015	2842	2918
GRAND TOTAL MERCHANDISE EXPORTS	4701	4514	4890	5228	5416	5141	5526

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 2

TABLE 2A: MANITOBA MERCHANDISE EXPORTS
PERCENT OF TOTAL

	1981	1982	1983	1984	1985	1986	1987
MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	0.8	1.6	1.1	1.9	1.4	1.0	1.1
FOOD, FEED, BEVERAGES AND TOBACCO	11.2	15.5	15.7	15.5	13.1	13.8	14.0
WHEAT	6.3	9.9	10.8	10.3	8.5	7.7	7.9
OTHER GRAINS	2.5	2.9	2.4	1.7	1.2	2.2	1.5
OTHER	2.4	2.7	2.6	3.5	3.4	4.0	4.6
CRUDE MATERIALS, INEDIBLE	5.2	4.5	5.7	4.5	7.7	7.1	5.6
OILSEEDS	3.2	2.4	3.0	3.1	3.4	3.2	2.8
CRUDE PETROLEUM	0.1	0.4	1.2	0.1	1.1	0.9	1.0
OTHER	1.9	1.7	1.4	1.3	3.3	2.9	1.9
FABRICATED MATERIALS, INEDIBLE	9.2	8.4	9.1	9.5	11.0	12.5	11.9
ELECTRICITY	2.0	1.6	1.9	1.8	1.8	2.2	1.2
NICKEL, ZINC, AND CADIUM	1.7	1.3	1.3	1.4	1.0	1.9	3.5
OTHER	5.5	5.4	5.9	6.3	8.2	8.5	7.2
END PRODUCTS, INEDIBLE	11.6	11.8	10.6	12.2	10.8	9.8	14.2
AGRICULTURAL MACHINERY	4.3	3.9	2.5	3.7	2.0	1.3	1.7
TRANSPORTATION EQUIPMENT	4.4	4.6	4.1	4.1	4.0	3.6	4.5
OTHER	2.9	3.3	4.0	4.4	4.8	4.9	8.0
SPECIAL TRANSACTIONS TRADE	0.1	0.1	0.1	0.3	0.4	0.5	0.4
TOTAL EXPORTS TO REST OF WORLD	38.1	41.8	42.3	43.9	44.3	44.7	47.2
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	1.1	1.6	1.2	1.0	0.9	1.1	1.1
GRAINS AND OILSEEDS	2.5	3.4	3.3	3.5	3.5	3.5	0.7
CRUDE PETROLEUM	0.7	0.9	2.4	3.1	2.2	0.9	1.0
ELECTRICITY	0.5	0.5	0.5	0.3	0.3	0.2	0.3
METALLIC MINERALS	5.6	3.9	5.1	5.5	6.1	5.2	5.6
MANUFACTURED GOODS	51.5	47.9	45.2	42.6	42.7	44.4	44.0
FOOD AND BEVERAGE INDUSTRIES	12.1	12.6	11.7	10.5	11.5	12.5	10.6
CLOTHING INDUSTRIES	4.4	4.3	4.3	3.6	3.9	4.2	4.1
PAPER AND ALLIED PRODUCTS INDUSTRIE	2.4	2.4	1.9	1.9	1.5	1.7	1.7
METAL FABRICATING INDUSTRIES	3.2	2.4	2.0	1.4	1.4	1.6	1.6
MACHINERY INDUSTRIES	4.2	3.2	2.8	3.2	2.0	2.0	1.7
TRANSPORTATION EQUIPMENT INDUSTRIES	3.4	3.1	2.3	1.9	2.2	2.2	2.4
ELECTRICAL PRODUCTS INDUSTRIES	3.1	3.7	2.6	2.2	2.6	0.2	0.2
OTHER MANUFACTURING INDUSTRIES	18.6	16.2	17.7	17.7	17.6	20.0	21.6
TOTAL EXPORTS TO THE REST OF CANADA	61.9	58.2	57.7	56.1	55.7	55.3	52.8
GRAND TOTAL MERCHANDISE EXPORTS	100.0	100.0	100.0	100.0	100.0	100.0	100.0

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 2

TABLE 2A1: MANITOBA MERCHANDISE EXPORTS TO THE REST OF THE WORLD
PERCENT OF TOTAL

	1981	1982	1983	1984	1985	1986	1987
LIVE ANIMALS	2.0	3.8	2.5	4.2	3.2	2.3	2.2
FOOD, FEED, BEVERAGES AND TOBACCO	29.5	37.1	37.2	35.3	29.5	30.9	29.7
WHEAT	16.6	23.6	25.5	23.5	19.1	17.2	16.7
OTHER GRAINS	6.5	7.0	5.6	3.9	2.8	4.8	3.3
OTHER	6.4	6.5	6.1	8.0	7.6	8.9	9.7
CRUDE MATERIALS, INEDIBLE	13.7	10.7	13.5	10.3	17.3	15.8	11.9
OILSEEDS	8.5	5.7	7.2	7.1	7.6	7.2	5.9
CRUDE PETROLEUM	0.4	1.0	2.9	0.3	2.4	2.1	2.1
OTHER	4.9	4.0	3.4	2.9	7.3	6.5	4.0
FABRICATED MATERIALS, INEDIBLE	24.2	20.0	21.5	21.7	24.8	27.9	25.1
ELECTRICITY	5.2	3.9	4.4	4.1	4.0	4.8	2.5
NICKEL, ZINC, AND CADIUM	4.6	3.2	3.1	3.2	2.2	4.2	7.5
OTHER	14.4	12.9	14.0	14.4	18.6	18.9	15.2
END PRODUCTS, INEDIBLE	30.4	28.2	25.0	27.9	24.3	22.0	30.1
AGRICULTURAL MACHINERY	11.2	9.3	6.0	8.5	4.4	3.0	3.7
TRANSPORTATION EQUIPMENT	11.5	11.1	9.6	9.4	9.1	8.0	9.5
OTHER	7.7	7.8	9.4	10.0	10.7	11.0	16.9
SPECIAL TRANSACTIONS TRADE	0.3	0.3	0.2	0.7	1.0	1.1	0.9
TOTAL EXPORTS TO REST OF WORLD	100.0	100.0	100.0	100.0	100.0	100.0	100.0

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988

TABLE 2A

TABLE 2A2: MANITOBA MERCHANDISE EXPORTS TO THE REST OF CANADA
PERCENT OF TOTAL

	1981	1982	1983	1984	1985	1986	1987
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	1.8	2.8	2.0	1.8	1.5	2.0	2.1
GRAINS AND OILSEEDS	4.0	5.8	5.8	6.3	6.2	6.3	1.4
CRUDE PETROLEUM	1.2	1.5	4.2	5.6	4.0	1.6	1.9
ELECTRICITY	0.8	0.9	0.9	0.6	0.6	0.4	0.7
METALLIC MINERALS	9.0	6.7	8.9	9.9	11.0	9.4	10.6
MANUFACTURED GOODS	83.2	82.3	78.3	75.9	76.7	80.3	83.4
FOOD AND BEVERAGE INDUSTRIES	19.5	21.7	20.2	18.7	20.7	22.6	20.0
CLOTHING INDUSTRIES	7.2	7.5	7.4	6.5	6.9	7.5	7.8
PAPER AND ALLIED PRODUCTS INDUSTRIE	4.0	4.1	3.3	3.5	2.7	3.1	3.3
METAL FABRICATING INDUSTRIES	5.2	4.1	3.4	2.5	2.6	2.8	3.1
MACHINERY INDUSTRIES	6.8	5.5	4.9	5.8	3.6	3.6	3.3
TRANSPORTATION EQUIPMENT INDUSTRIES	5.5	5.3	4.0	3.4	3.9	4.0	4.6
ELECTRICAL PRODUCTS INDUSTRIES	4.9	6.3	4.4	4.0	4.7	0.4	0.4
OTHER MANUFACTURING INDUSTRIES	30.1	27.8	30.6	31.5	31.7	36.3	40.9
TOTAL EXPORTS TO THE REST OF CANADA	100.0	100.0	100.0	100.0	100.0	100.0	100.0

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 2A

TABLE 2B:

MANITOBA MERCHANDISE EXPORTS
YEAR OVER YEAR PERCENT CHANGE

	1981	1982	1983	1984	1985	1986	1987
MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	-24.4	101.1	-27.1	86.3	-21.0	-31.8	12.1
FOOD, FEED, BEVERAGES AND TOBACCO	-8.3	32.5	9.9	5.3	-12.4	0.1	8.9
WHEAT	-29.3	49.9	18.4	2.2	-14.9	-13.7	10.2
OTHER GRAINS	91.5	13.4	-11.9	-23.7	-23.7	63.6	-22.6
OTHER	20.4	6.7	2.6	45.1	0.2	11.4	23.7
CRUDE MATERIALS, INEDIBLE	13.8	-17.7	38.1	-15.9	76.9	-12.6	-14.3
OILSEEDS	12.6	-28.6	37.7	9.3	11.6	-9.4	-6.7
CRUDE PETROLEUM	26.4	183.0	208.0	-90.2	893.0	-15.4	12.0
OTHER	14.9	-14.4	-5.2	-6.3	165.5	-14.9	-31.1
FABRICATED MATERIALS, INEDIBLE	-19.5	-12.9	18.0	11.8	19.6	8.0	2.0
ELECTRICITY	61.2	-20.3	23.8	3.4	1.8	15.4	-41.3
NICKEL, ZINC, AND CADIUM	-38.6	-27.0	8.3	12.9	-28.9	85.2	101.7
OTHER	-25.5	-5.7	18.7	14.3	35.4	-2.6	-9.1
END PRODUCTS, INEDIBLE	23.2	-2.2	-3.1	23.8	-8.8	-13.2	55.2
AGRICULTURAL MACHINERY	26.3	-12.7	-29.7	56.7	-44.9	-36.1	39.9
TRANSPORTATION EQUIPMENT	24.1	1.7	-4.7	7.8	1.7	-15.6	34.5
OTHER	17.6	7.1	30.7	19.2	11.7	-1.5	74.3
SPECIAL TRANSACTIONS TRADE	-1.3	14.0	-1.9	197.4	52.5	10.5	-4.2
TOTAL EXPORTS TO REST OF WORLD	-1.7	5.4	9.4	11.0	4.7	-4.3	13.4
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	-36.4	44.7	-21.7	-8.4	-12.9	24.3	9.2
GRAINS AND OILSEEDS	16.7	31.9	6.4	13.6	1.0	-4.4	-77.7
CRUDE PETROLEUM	-16.6	11.9	205.2	39.2	-26.8	-61.0	17.1
ELECTRICITY	-38.1	-2.5	4.9	-27.3	5.4	-34.9	60.9
METALLIC MINERALS	-29.9	-32.8	41.9	15.3	14.5	-19.5	15.6
MANUFACTURED GOODS	0.6	-10.8	2.3	0.7	3.9	-1.4	6.7
FOOD AND BEVERAGE INDUSTRIES	6.6	0.2	0.3	-3.7	13.4	3.0	-9.2
CLOTHING INDUSTRIES	5.5	-6.2	7.1	-9.2	9.5	2.3	6.5
PAPER AND ALLIED PRODUCTS INDUSTRIE	5.0	-5.8	-14.4	9.5	-20.6	9.2	9.4
METAL FABRICATING INDUSTRIES	5.3	-29.5	-10.4	-24.0	7.4	3.3	12.8
MACHINERY INDUSTRIES	12.4	-27.1	-4.6	22.3	-36.0	-6.8	-4.7
TRANSPORTATION EQUIPMENT INDUSTRIES	-3.3	-13.5	-17.6	-11.3	15.9	-3.3	19.2
ELECTRICAL PRODUCTS INDUSTRIES	17.2	15.6	-24.6	-6.5	20.0	-91.5	1.1
OTHER MANUFACTURING INDUSTRIES	-8.7	-16.6	18.2	7.1	3.3	7.9	15.8
TOTAL EXPORTS TO THE REST OF CANADA	-4.3	-9.8	7.5	3.9	2.7	-5.7	2.7
GRAND TOTAL MERCHANDISE EXPORTS	-3.4	-4.0	8.3	6.9	3.6	-5.1	7.5

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 2

TABLE 3: MANITOBA MERCHANDISE EXPORTS
(MILLIONS OF CONSTANT 1981 DOLLARS)

	1981	1982	1983	1984	1985	1986	1987
MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	35	70	51	90	77	43	46
FOOD, FEED, BEVERAGES AND TOBACCO	528	790	828	879	863	934	1188
WHEAT	297	521	558	584	598	589	814
OTHER GRAINS	116	153	145	105	82	158	150
OTHER	115	116	125	190	182	187	224
CRUDE MATERIALS, INEDIBLE	246	210	269	217	389	422	403
OILSEEDS	152	113	150	143	181	226	248
CRUDE PETROLEUM	7	15	39	3	27	50	46
OTHER	87	82	81	71	181	146	109
FABRICATED MATERIALS, INEDIBLE	433	375	443	469	555	658	685
ELECTRICITY	93	71	90	85	92	118	81
NICKEL, ZINC, AND CADIUM	82	66	70	76	55	108	194
OTHER	258	237	284	308	407	431	409
END PRODUCTS, INEDIBLE	545	489	466	566	525	444	645
AGRICULTURAL MACHINERY	202	151	102	152	82	51	69
TRANSPORTATION EQUIPMENT	205	190	175	180	175	144	193
OTHER	138	148	190	233	268	249	383
SPECIAL TRANSACTIONS TRADE	5	5	5	14	21	24	25
TOTAL EXPORTS TO REST OF WORLD	1792	1939	2063	2236	2430	2524	2991
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	51	75	57	53	48	55	50
GRAINS AND OILSEEDS	116	169	170	183	204	243	57
CRUDE PETROLEUM	34	30	76	91	56	47	46
ELECTRICITY	24	23	23	15	15	9	15
METALLIC MINERALS	263	214	334	349	385	358	380
MANUFACTURED GOODS	2422	2060	2022	1959	1972	1945	2012
FOOD AND BEVERAGE INDUSTRIES	568	535	532	481	565	546	484
CLOTHING INDUSTRIES	209	184	191	170	183	183	188
PAPER AND ALLIED PRODUCTS INDUSTRIE	115	102	89	89	68	72	73
METAL FABRICATING INDUSTRIES	151	99	86	62	60	65	72
MACHINERY INDUSTRIES	199	129	116	136	87	77	72
TRANSPORTATION EQUIPMENT INDUSTRIES	159	127	102	88	97	86	102
ELECTRICAL PRODUCTS INDUSTRIES	144	156	114	101	116	9	9
OTHER MANUFACTURING INDUSTRIES	876	727	793	831	796	905	1011
TOTAL EXPORTS TO THE REST OF CANADA	2910	2570	2681	2650	2680	2657	2560
GRAND TOTAL MERCHANDISE EXPORTS	4701	4509	4745	4885	5110	5181	5552

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 3

TABLE 3A: MANITOBA MERCHANDISE EXPORTS IN CONSTANT 1981 DOLLARS
PERCENT OF TOTAL

	1981	1982	1983	1984	1985	1986	1987
MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	0.8	1.6	1.1	1.8	1.5	0.8	0.8
FOOD, FEED, BEVERAGES AND TOBACCO	11.2	17.5	17.5	18.0	16.9	18.0	21.4
WHEAT	6.3	11.6	11.8	12.0	11.7	11.4	14.7
OTHER GRAINS	2.5	3.4	3.1	2.1	1.6	3.1	2.7
OTHER	2.4	2.6	2.6	3.9	3.6	3.6	4.0
CRUDE MATERIALS, INEDIBLE	5.2	4.7	5.7	4.4	7.6	8.1	7.3
OILSEEDS	3.2	2.5	3.2	2.9	3.5	4.4	4.5
CRUDE PETROLEUM	0.1	0.3	0.8	0.1	0.5	1.0	0.8
OTHER	1.9	1.8	1.7	1.4	3.5	2.8	2.0
FABRICATED MATERIALS, INEDIBLE	9.2	8.3	9.3	9.6	10.9	12.7	12.3
ELECTRICITY	2.0	1.6	1.9	1.7	1.8	2.3	1.5
NICKEL, ZINC, AND CADIUM	1.7	1.5	1.5	1.6	1.1	2.1	3.5
OTHER	5.5	5.3	6.0	6.3	8.0	8.3	7.4
END PRODUCTS, INEDIBLE	11.6	10.8	9.8	11.6	10.3	8.6	11.6
AGRICULTURAL MACHINERY	4.3	3.4	2.2	3.1	1.6	1.0	1.2
TRANSPORTATION EQUIPMENT	4.4	4.2	3.7	3.7	3.4	2.8	3.5
OTHER	2.9	3.3	4.0	4.8	5.2	4.8	6.9
SPECIAL TRANSACTIONS TRADE	0.1	0.1	0.1	0.3	0.4	0.5	0.4
TOTAL EXPORTS TO REST OF WORLD	38.1	43.0	43.5	45.8	47.6	48.7	53.9
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	1.1	1.7	1.2	1.1	0.9	1.1	0.9
GRAINS AND OILSEEDS	2.5	3.7	3.6	3.8	4.0	4.7	1.0
CRUDE PETROLEUM	0.7	0.7	1.6	1.9	1.1	0.9	0.8
ELECTRICITY	0.5	0.5	0.5	0.3	0.3	0.2	0.3
METALLIC MINERALS	5.6	4.8	7.0	7.1	7.5	6.9	6.8
MANUFACTURED GOODS	51.5	45.7	42.6	40.1	38.6	37.5	36.2
FOOD AND BEVERAGE INDUSTRIES	12.1	11.9	11.2	9.8	11.1	10.5	8.7
CLOTHING INDUSTRIES	4.4	4.1	4.0	3.5	3.6	3.5	3.4
PAPER AND ALLIED PRODUCTS INDUSTRIE	2.4	2.3	1.9	1.8	1.3	1.4	1.3
METAL FABRICATING INDUSTRIES	3.2	2.2	1.8	1.3	1.2	1.3	1.3
MACHINERY INDUSTRIES	4.2	2.9	2.4	2.8	1.7	1.5	1.3
TRANSPORTATION EQUIPMENT INDUSTRIES	3.4	2.8	2.1	1.8	1.9	1.7	1.8
ELECTRICAL PRODUCTS INDUSTRIES	3.1	3.5	2.4	2.1	2.3	0.2	0.2
OTHER MANUFACTURING INDUSTRIES	18.6	16.1	16.7	17.0	15.6	17.5	18.2
TOTAL EXPORTS TO THE REST OF CANADA	61.9	57.0	56.5	54.2	52.4	51.3	46.1
GRAND TOTAL MERCHANDISE EXPORTS	100.0	100.0	100.0	100.0	100.0	100.0	100.0

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 3

TABLE 3B: MANITOBA MERCHANDISE EXPORTS IN CONSTANT 1981 DOLLARS
YEAR OVER YEAR PERCENT CHANGE

	1981	1982	1983	1984	1985	1986	1987
MANITOBA MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	-23.3	98.5	-27.5	76.9	-15.0	-44.4	7.2
FOOD, FEED, BEVERAGES AND TOBACCO	-16.1	49.6	4.8	6.1	-1.9	8.2	27.3
WHEAT	-35.6	75.6	7.0	4.8	2.4	-1.6	38.3
OTHER GRAINS	77.7	31.3	-4.9	-27.8	-21.4	91.8	-4.9
OTHER	11.0	1.2	7.5	51.6	-4.2	2.6	19.8
CRUDE MATERIALS, INEDIBLE	8.9	-14.5	28.2	-19.3	79.3	8.3	-4.4
OILSEEDS	8.0	-25.4	32.3	-4.2	26.3	24.8	9.9
CRUDE PETROLEUM	4.2	118.8	157.8	-91.6	744.2	82.5	-6.8
OTHER	11.0	-6.0	-1.1	-12.9	156.2	-19.2	-25.7
FABRICATED MATERIALS, INEDIBLE	-0.2	-13.4	18.3	5.8	18.4	18.5	4.1
ELECTRICITY	50.0	-22.8	25.9	-5.9	9.3	28.1	-31.5
NICKEL, ZINC, AND CADIUM	-42.8	-19.4	5.3	9.6	-27.4	95.5	79.3
OTHER	13.0	-8.2	19.7	8.6	32.3	5.8	-5.0
END PRODUCTS, INEDIBLE	11.8	-10.3	-4.6	21.3	-7.3	-15.4	45.3
AGRICULTURAL MACHINERY	14.6	-25.0	-32.4	49.2	-46.1	-38.1	36.2
TRANSPORTATION EQUIPMENT	12.6	-7.5	-8.0	3.2	-3.2	-17.4	33.8
OTHER	6.8	7.1	28.4	23.0	14.9	-7.1	53.8
SPECIAL TRANSACTIONS TRADE	-6.5	11.9	-0.7	184.4	50.8	13.0	1.3
TOTAL EXPORTS TO REST OF WORLD	-2.0	8.2	6.4	8.4	8.7	3.9	18.5
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	-29.8	46.2	-23.2	-7.1	-10.3	14.5	-7.5
GRAINS AND OILSEEDS	9.9	45.3	0.5	8.0	11.1	19.4	-76.5
CRUDE PETROLEUM	-31.3	-13.5	155.4	19.6	-37.8	-16.0	-2.6
ELECTRICITY	-20.5	-2.5	-1.4	-33.4	-0.4	-37.1	60.9
METALLIC MINERALS	-14.6	-18.5	55.8	4.5	10.4	-7.0	6.1
MANUFACTURED GOODS	-6.9	-14.9	-1.8	-3.1	0.7	-1.4	3.5
FOOD AND BEVERAGE INDUSTRIES	-0.9	-5.8	-0.5	-9.6	17.5	-3.3	-11.4
CLOTHING INDUSTRIES	-3.0	-12.0	4.0	-10.8	7.5	-0.3	3.1
PAPER AND ALLIED PRODUCTS INDUSTRIE	-4.7	-11.0	-13.3	0.7	-23.6	6.0	0.9
METAL FABRICATING INDUSTRIES	-4.4	-34.7	-13.6	-27.2	-3.3	8.2	9.7
MACHINERY INDUSTRIES	-2.6	-35.1	-10.2	16.9	-35.9	-11.0	-6.7
TRANSPORTATION EQUIPMENT INDUSTRIES	-12.0	-20.2	-19.9	-14.1	10.3	-10.6	18.4
ELECTRICAL PRODUCTS INDUSTRIES	8.5	8.3	-27.1	-10.7	14.6	-91.9	-1.1
OTHER MANUFACTURING INDUSTRIES	-13.7	-16.9	9.0	4.8	-4.2	13.7	11.7
TOTAL EXPORTS TO THE REST OF CANADA	-8.1	-11.7	4.3	-1.2	1.1	-0.9	-3.6
GRAND TOTAL MERCHANDISE EXPORTS	-5.9	-4.1	5.2	3.0	4.6	1.4	7.1

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 3

TABLE 4:

MANITOBA MERCHANDISE EXPORTS
IMPLICIT PRICE INDEXES (1981=100.0)

	1981	1982	1983	1984	1985	1986	1987
MANITOBA MERCHANDISE EXPORTS TO THE REST OF THE WORLD							
LIVE ANIMALS	100.0	101.3	101.9	107.3	99.8	122.4	128.0
FOOD, FEED, BEVERAGES AND TOBACCO	100.0	88.5	92.8	92.1	82.2	76.1	65.1
WHEAT	100.0	85.4	94.5	92.2	76.6	67.2	53.5
OTHER GRAINS	100.0	86.4	80.0	84.6	82.1	70.0	56.9
OTHER	100.0	105.4	100.5	96.2	100.7	109.3	112.9
CRUDE MATERIALS, INEDIBLE	100.0	96.3	103.8	108.3	106.8	86.2	77.3
OILSEEDS	100.0	95.8	99.7	113.7	100.5	72.9	61.9
CRUDE PETROLEUM	100.0	129.4	154.6	179.9	211.6	98.1	118.0
OTHER	100.0	91.1	87.3	93.9	97.3	102.5	95.0
FABRICATED MATERIALS, INEDIBLE	100.0	100.7	100.4	106.1	107.2	97.7	95.7
ELECTRICITY	100.0	103.3	101.6	111.6	104.0	93.7	80.3
NICKEL, ZINC, AND CADIUM	100.0	90.6	93.1	95.9	94.0	89.0	100.2
OTHER	100.0	102.7	101.8	107.1	109.7	100.9	96.6
END PRODUCTS, INEDIBLE	100.0	109.0	110.6	112.9	111.0	114.0	121.7
AGRICULTURAL MACHINERY	100.0	116.5	121.3	127.4	130.3	134.5	138.2
TRANSPORTATION EQUIPMENT	100.0	110.0	113.9	119.0	125.0	127.8	128.5
OTHER	100.0	100.1	101.9	98.7	96.0	101.8	115.3
SPECIAL TRANSACTIONS TRADE	100.0	101.9	100.7	105.3	106.5	104.1	98.4
TOTAL EXPORTS TO REST OF WORLD	100.0	97.4	100.2	102.6	98.8	91.1	87.2
MERCHANDISE EXPORTS TO THE REST OF CANADA							
LIVE ANIMALS	100.0	99.0	100.9	99.6	96.7	105.0	124.0
GRAINS AND OILSEEDS	100.0	90.7	96.0	101.1	91.9	73.6	69.7
CRUDE PETROLEUM	100.0	129.4	154.6	179.9	211.6	98.1	118.0
ELECTRICITY	100.0	100.0	106.4	116.1	122.9	127.3	127.3
METALLIC MINERALS	100.0	82.5	75.1	82.9	86.0	74.5	81.1
MANUFACTURED GOODS	100.0	104.9	109.3	113.7	117.2	117.3	121.0
FOOD AND BEVERAGE INDUSTRIES	100.0	106.4	107.3	114.3	110.3	117.5	120.5
CLOTHING INDUSTRIES	100.0	106.6	109.8	111.9	114.0	117.0	120.9
PAPER AND ALLIED PRODUCTS INDUSTRIE	100.0	105.8	104.4	113.6	118.1	121.5	131.7
METAL FABRICATING INDUSTRIES	100.0	107.9	111.9	116.7	129.7	123.8	127.2
MACHINERY INDUSTRIES	100.0	112.3	119.4	124.9	124.7	130.5	133.3
TRANSPORTATION EQUIPMENT INDUSTRIES	100.0	108.5	111.6	115.3	121.1	131.0	131.8
ELECTRICAL PRODUCTS INDUSTRIES	100.0	106.7	110.3	115.5	120.9	128.2	131.1
OTHER MANUFACTURING INDUSTRIES	100.0	100.4	108.9	111.2	120.0	113.8	117.9
TOTAL EXPORTS TO THE REST OF CANADA	100.0	102.1	105.3	110.7	112.5	107.0	114.0
GRAND TOTAL MERCHANDISE EXPORTS	100.0	100.1	103.1	107.0	106.0	99.2	99.5

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 4

TABLE 5:

MANITOBA
MERCHANDISE EXPORTS, BY INDUSTRY, TO THE REST OF THE WORLD
(MILLIONS OF CURRENT DOLLARS)

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	648.9	810.8	907.1	973.8	964.5	793.4	834.4
FORESTRY	1.1	0.3	0.3	0.1	0.3	0.3	0.1
FISHING,HUNTING & TRAPPING	14.5	11.3	9.5	12.2	12.3	11.8	15.9
METAL MINES	24.0	7.5	3.4	1.5	3.7	5.2	3.0
MINERAL FUELS	59.6	66.5	104.9	20.5	71.5	128.7	69.3
NON-METAL MINES	12.5	12.0	8.1	9.2	13.4	12.1	16.2
QUARRIES & SANDPITS	0.1	0.1	0.1	0.5	0.2	0.2	0.4
TOTAL MINING	96.1	86.1	116.6	31.6	88.8	146.2	88.9
FOOD INDUSTRIES	83.3	91.6	92.8	122.2	174.1	182.2	210.3
BEVERAGE INDUSTRIES	5.7	5.2	5.6	5.7	6.8	7.3	8.5
TOBACCO PRODUCTS INDUSTRIES	0.0	0.0	0.0	0.1	0.0	0.1	0.0
RUBBER PRODUCTS INDUSTRIES	0.5	0.6	1.1	1.0	1.1	1.4	1.3
PLASTICS PRODUCTS INDUSTRIES	4.6	7.5	11.8	22.5	33.1	40.2	47.4
LEATHER AND ALLIED PRODUCTS INDUSTRIES	2.5	1.8	1.7	1.9	3.9	5.0	7.2
PRIMARY TEXTILE INDUSTRIES	1.9	0.3	1.1	1.6	1.5	1.6	0.9
TEXTILE PRODUCTS INDUSTRIES	9.2	12.5	15.0	13.6	23.1	21.6	25.6
CLOTHING INDUSTRIES	15.6	13.7	12.4	14.2	15.5	17.6	22.4
WOOD INDUSTRIES	47.7	48.3	50.4	72.3	91.8	94.6	65.9
FURNITURE & FIXTURES INDUSTRIES	3.3	4.6	7.6	9.1	16.2	20.3	26.6
PAPER AND ALLIED PRODUCTS INDUSTRIES	72.4	52.4	50.3	71.3	84.7	117.1	122.9
PRINTING,PUBLISHING & ALLIED INDUSTRIES	4.8	3.6	4.7	6.1	8.2	9.6	18.2
PRIMARY METALS INDUSTRIES	98.4	87.5	86.2	104.5	83.3	124.8	221.0
FABRICATED METAL PRODUCTS INDUSTRIES	38.9	13.5	13.4	34.2	28.4	39.2	31.2
MACHINERY INDUSTRIES	246.7	240.6	222.9	297.4	149.8	106.2	140.9
TRANSPORTATION EQUIPMENT INDUSTRIES	205.9	209.1	199.2	215.1	217.8	183.8	247.6
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	27.7	41.9	50.3	60.9	128.8	106.9	261.5
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	5.5	4.1	5.6	9.8	14.7	11.9	8.0
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	4.4	16.9	58.0	44.2	66.3	46.5	33.8
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	39.8	24.7	27.5	33.2	41.9	39.3	32.5
MISCELLANEOUS MANUFACTURING INDUSTRIES	8.3	12.9	12.5	15.2	16.2	24.2	31.1
TOTAL MANUFACTURING	927.1	893.5	929.9	1156.3	1207.2	1201.2	1564.9
ELECTRIC POWER INDUSTRY	92.6	73.8	91.4	94.5	96.2	111.0	65.1
WHOLESALE TRADE	6.5	6.7	5.9	9.2	7.3	9.2	13.3
RETAIL TRADE	0.2	0.8	0.9	0.7	0.9	1.2	1.2
TOTAL TRADE	6.7	7.5	6.8	9.9	8.1	10.4	14.5
MISCELLANEOUS INDUSTRIES N.E.S.	4.5	5.1	5.0	15.0	24.4	25.3	24.2
TOTAL MERCHANDISE EXPORTS	1791.6	1888.5	2066.7	2293.4	2401.8	2299.4	2608.0

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988

TABLE 5

TABLE 5A:

MANITOBA
MERCHANDISE EXPORTS, BY INDUSTRY, TO THE REST OF THE WORLD
PERCENT OF TOTAL

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	36.2	42.9	43.9	42.5	40.2	34.5	32.0
FORESTRY	0.1	0.0	0.0	0.0	0.0	0.0	0.0
FISHING,HUNTING & TRAPPING	0.8	0.6	0.5	0.5	0.5	0.5	0.6
METAL MINES	1.3	0.4	0.2	0.1	0.2	0.2	0.1
MINERAL FUELS	3.3	3.5	5.1	0.9	3.0	5.6	2.7
NON-METAL MINES	0.7	0.6	0.4	0.4	0.6	0.5	0.6
QUARRIES & SANDPITS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL MINING	5.4	4.6	5.6	1.4	3.7	6.4	3.4
FOOD INDUSTRIES	4.6	4.9	4.5	5.3	7.2	7.9	8.1
BEVERAGE INDUSTRIES	0.3	0.3	0.3	0.2	0.3	0.3	0.3
TOBACCO PRODUCTS INDUSTRIES	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RUBBER PRODUCTS INDUSTRIES	0.0	0.0	0.1	0.0	0.0	0.1	0.1
PLASTICS PRODUCTS INDUSTRIES	0.3	0.4	0.6	1.0	1.4	1.7	1.8
LEATHER AND ALLIED PRODUCTS INDUSTRIES	0.1	0.1	0.1	0.1	0.2	0.2	0.3
PRIMARY TEXTILE INDUSTRIES	0.1	0.0	0.1	0.1	0.1	0.1	0.0
TEXTILE PRODUCTS INDUSTRIES	0.5	0.7	0.7	0.6	1.0	0.9	1.0
CLOTHING INDUSTRIES	0.9	0.7	0.6	0.6	0.6	0.8	0.9
WOOD INDUSTRIES	2.7	2.6	2.4	3.2	3.8	4.1	2.5
FURNITURE & FIXTURES INDUSTRIES	0.2	0.2	0.4	0.4	0.7	0.9	1.0
PAPER AND ALLIED PRODUCTS INDUSTRIES	4.0	2.8	2.4	3.1	3.5	5.1	4.7
PRINTING,PUBLISHING & ALLIED INDUSTRIES	0.3	0.2	0.2	0.3	0.3	0.4	0.7
PRIMARY METALS INDUSTRIES	5.5	4.6	4.2	4.6	3.5	5.4	8.5
FABRICATED METAL PRODUCTS INDUSTRIES	2.2	0.7	0.7	1.5	1.2	1.7	1.2
MACHINERY INDUSTRIES	13.8	12.7	10.8	13.0	6.2	4.6	5.4
TRANSPORTATION EQUIPMENT INDUSTRIES	11.5	11.1	9.6	9.4	9.1	8.0	9.5
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	1.5	2.2	2.4	2.7	5.4	4.6	10.0
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	0.3	0.2	0.3	0.4	0.6	0.5	0.3
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	0.2	0.9	2.8	1.9	2.8	2.0	1.3
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	2.2	1.3	1.3	1.4	1.7	1.7	1.2
MISCELLANEOUS MANUFACTURING INDUSTRIES	0.5	0.7	0.6	0.7	0.7	1.1	1.2
TOTAL MANUFACTURING	51.7	47.3	45.0	50.4	50.3	52.2	60.0
ELECTRIC POWER INDUSTRY	5.2	3.9	4.4	4.1	4.0	4.8	2.5
WHOLESALE TRADE	0.4	0.4	0.3	0.4	0.3	0.4	0.5
RETAIL TRADE	0.0	0.0	0.0	0.0	0.0	0.1	0.0
TOTAL TRADE	0.4	0.4	0.3	0.4	0.3	0.5	0.6
MISCELLANEOUS INDUSTRIES N.E.S.	0.3	0.3	0.2	0.7	1.0	1.1	0.9
TOTAL MERCHANDISE EXPORTS	100.0	100.0	100.0	100.0	100.0	100.0	100.0

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988

TABLE 5

TABLE 5B:

MANITOBA
MERCHANDISE EXPORTS, BY INDUSTRY, TO THE REST OF THE WORLD
YEAR OVER YEAR PERCENT CHANGE

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	-7.2	24.9	11.9	7.4	-1.0	-17.7	5.2
FORESTRY	51.1	-69.8	2.9	-56.3	123.0	-15.5	-57.3
FISHING,HUNTING & TRAPPING	-10.9	-21.9	-15.8	27.7	0.7	-4.0	34.7
METAL MINES	-1.2	-68.9	-54.7	-55.9	148.0	40.0	-43.0
MINERAL FUELS	18.6	11.6	57.9	-80.5	249.4	80.1	-46.2
NON-METAL MINES	13.6	-3.6	-32.4	13.7	44.8	-9.7	34.3
QUARRIES & SANDPITS	-43.9	8.6	9.1	324.8	-45.4	-19.5	113.7
TOTAL MINING	12.2	-10.5	35.4	-72.9	180.6	64.6	-39.2
FOOD INDUSTRIES	20.9	10.0	1.3	31.7	42.4	4.7	15.4
BEVERAGE INDUSTRIES	-5.9	-8.6	8.6	1.5	18.1	7.4	16.7
TOBACCO PRODUCTS INDUSTRIES	-72.9	37.2	-100.0	N/A	-91.1	1698.4	-65.7
RUBBER PRODUCTS INDUSTRIES	104.0	20.3	76.8	-2.5	3.6	27.9	-5.9
PLASTICS PRODUCTS INDUSTRIES	15.4	62.9	57.6	91.4	46.8	21.5	17.7
LEATHER AND ALLIED PRODUCTS INDUSTRIES	-15.8	-28.3	-8.5	16.1	102.0	28.5	44.6
PRIMARY TEXTILE INDUSTRIES	340.4	-83.8	260.6	40.1	-5.3	3.1	-44.6
TEXTILE PRODUCTS INDUSTRIES	276.4	36.7	19.6	-9.0	69.6	-6.4	18.4
CLOTHING INDUSTRIES	21.4	-11.9	-9.9	15.0	9.1	13.4	27.7
WOOD INDUSTRIES	92.1	1.4	4.3	43.3	27.0	3.0	-30.3
FURNITURE & FIXTURES INDUSTRIES	58.1	38.9	66.5	20.1	77.5	25.5	31.1
PAPER AND ALLIED PRODUCTS INDUSTRIES	19.8	-27.7	-4.0	41.9	18.8	38.3	4.9
PRINTING,PUBLISHING & ALLIED INDUSTRIES	-3.5	-25.4	30.0	30.5	34.8	16.3	90.0
PRIMARY METALS INDUSTRIES	-33.8	-11.1	-1.5	21.3	-20.3	49.7	77.1
FABRICATED METAL PRODUCTS INDUSTRIES	81.9	-65.3	-0.4	154.5	-17.1	38.1	-20.3
MACHINERY INDUSTRIES	18.6	-2.4	-7.4	33.4	-49.6	-29.1	32.6
TRANSPORTATION EQUIPMENT INDUSTRIES	24.3	1.6	-4.7	8.0	1.2	-15.6	34.7
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	13.4	51.2	19.9	21.2	111.3	-17.0	144.8
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	-25.3	-24.7	35.3	74.4	50.6	-19.3	-32.7
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	-68.2	281.4	242.2	-23.7	49.9	-29.8	-27.3
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	31.2	-37.9	11.1	20.9	26.4	-6.4	-17.2
MISCELLANEOUS MANUFACTURING INDUSTRIES	32.2	55.7	-3.4	21.5	6.9	49.3	28.5
TOTAL MANUFACTURING	13.6	-3.6	4.1	24.3	4.4	-0.5	30.3
ELECTRIC POWER INDUSTRY	61.2	-20.3	23.8	3.4	1.8	15.4	-41.3
WHOLESALE TRADE	-19.5	3.6	-12.1	55.7	-21.0	26.0	45.5
RETAIL TRADE	-74.1	206.5	21.2	-22.1	22.3	36.9	-0.4
TOTAL TRADE	-25.3	11.0	-8.8	45.2	-17.9	27.1	40.2
MISCELLANEOUS INDUSTRIES N.E.S.	-1.7	14.0	-1.8	197.1	63.2	3.3	-4.2
TOTAL MERCHANDISE EXPORTS	6.0	5.4	9.4	11.0	4.7	-4.3	13.4

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988

TABLE 5

TABLE 6:

MANITOBA

MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE REST OF THE WORLD

(MILLIONS OF CURRENT DOLLARS)

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	98.6	98.1	93.9	102.5	112.5	104.1	91.0
FORESTRY	0.1	0.2	0.3	0.3	0.2	0.2	0.2
FISHING,HUNTING & TRAPPING	41.1	34.5	25.0	23.5	29.2	33.1	42.4
METAL MINES	2.7	1.1	0.4	0.4	0.4	0.5	0.4
MINERAL FUELS	0.1	0.0	0.1	0.0	0.0	0.0	0.0
NON-METAL MINES	1.8	2.5	2.1	2.6	1.8	1.6	2.2
QUARRIES & SANDPITS	0.2	0.2	0.4	1.1	0.8	0.6	0.7
TOTAL MINING	4.9	3.8	3.1	4.1	3.0	2.7	3.3
FOOD INDUSTRIES	82.5	86.1	97.2	120.8	129.9	146.4	145.7
BEVERAGE INDUSTRIES	11.1	11.3	8.3	10.4	12.5	13.0	10.9
TOBACCO PRODUCTS INDUSTRIES	1.1	4.5	4.9	5.4	2.0	3.2	3.5
RUBBER PRODUCTS INDUSTRIES	21.9	16.9	18.1	31.9	19.5	16.5	28.4
PLASTICS PRODUCTS INDUSTRIES	7.6	7.7	9.6	14.6	29.2	34.4	34.6
LEATHER AND ALLIED PRODUCTS INDUSTRIES	8.2	8.4	7.9	10.8	9.3	10.3	12.3
PRIMARY TEXTILE INDUSTRIES	33.0	26.2	28.7	33.8	41.4	39.4	39.1
TEXTILE PRODUCTS INDUSTRIES	13.9	13.1	16.2	16.7	17.1	15.8	15.5
CLOTHING INDUSTRIES	39.8	35.9	35.6	55.4	43.7	50.1	59.0
WOOD INDUSTRIES	13.8	10.5	16.8	18.8	18.9	25.3	31.6
FURNITURE & FIXTURES INDUSTRIES	9.2	6.6	7.5	8.6	8.2	9.3	10.4
PAPER AND ALLIED PRODUCTS INDUSTRIES	27.0	25.7	33.1	45.6	45.1	50.8	60.2
PRINTING,PUBLISHING & ALLIED INDUSTRIES	58.1	70.3	77.3	84.3	77.3	80.0	84.5
PRIMARY METALS INDUSTRIES	66.4	27.3	30.8	33.3	27.1	28.8	37.5
FABRICATED METAL PRODUCTS INDUSTRIES	43.0	37.9	41.2	46.1	57.8	63.3	65.0
MACHINERY INDUSTRIES	848.7	683.1	579.5	690.0	543.2	531.3	492.6
TRANSPORTATION EQUIPMENT INDUSTRIES	560.4	455.4	539.0	970.4	1120.7	1069.4	961.3
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	73.9	78.8	94.1	98.0	191.9	152.5	309.6
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	15.9	15.5	13.4	18.0	20.4	20.7	23.4
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	2.4	2.1	2.1	2.5	3.1	4.0	6.5
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	105.2	119.6	142.8	186.4	187.3	202.9	171.6
MISCELLANEOUS MANUFACTURING INDUSTRIES	58.8	53.2	59.8	62.3	83.1	91.7	89.1
TOTAL MANUFACTURING	2102.1	1796.0	1863.8	2564.0	2688.9	2659.2	2692.3
ELECTRIC POWER INDUSTRY	2.0	3.1	0.0	0.0	0.0	0.0	4.0
WHOLESALE TRADE	9.0	2.8	5.5	11.7	8.9	7.3	8.6
RETAIL TRADE	1.2	0.9	1.1	0.8	1.2	0.9	2.3
TOTAL TRADE	10.2	3.7	6.6	12.6	10.1	8.2	10.9
MISCELLANEOUS INDUSTRIES N.E.S.	25.6	26.7	28.4	48.4	55.9	46.6	51.7
TOTAL MERCHANDISE IMPORTS	2284.5	1966.1	2021.2	2755.4	2899.6	2854.2	2895.7

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988

TABLE 6

TABLE 6A:

MANITOBA
MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE REST OF THE WORLD
PERCENT OF TOTAL

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	4.3	5.0	4.6	3.7	3.9	3.6	3.1
FORESTRY	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FISHING,HUNTING & TRAPPING	1.8	1.8	1.2	0.9	1.0	1.2	1.5
METAL MINES	0.1	0.1	0.0	0.0	0.0	0.0	0.0
MINERAL FUELS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NON-METAL MINES	0.1	0.1	0.1	0.1	0.1	0.1	0.1
QUARRIES & SANDPITS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL MINING	0.2	0.2	0.2	0.2	0.1	0.1	0.1
FOOD INDUSTRIES	3.6	4.4	4.8	4.4	4.5	5.1	5.0
BEVERAGE INDUSTRIES	0.5	0.6	0.4	0.4	0.4	0.5	0.4
TOBACCO PRODUCTS INDUSTRIES	0.0	0.2	0.2	0.2	0.1	0.1	0.1
RUBBER PRODUCTS INDUSTRIES	1.0	0.9	0.9	1.2	0.7	0.6	1.0
PLASTICS PRODUCTS INDUSTRIES	0.3	0.4	0.5	0.5	1.0	1.2	1.2
LEATHER AND ALLIED PRODUCTS INDUSTRIES	0.4	0.4	0.4	0.4	0.3	0.4	0.4
PRIMARY TEXTILE INDUSTRIES	1.4	1.3	1.4	1.2	1.4	1.4	1.3
TEXTILE PRODUCTS INDUSTRIES	0.6	0.7	0.8	0.6	0.6	0.6	0.5
CLOTHING INDUSTRIES	1.7	1.8	1.8	2.0	1.5	1.8	2.0
WOOD INDUSTRIES	0.6	0.5	0.8	0.7	0.7	0.9	1.1
FURNITURE & FIXTURES INDUSTRIES	0.4	0.3	0.4	0.3	0.3	0.3	0.4
PAPER AND ALLIED PRODUCTS INDUSTRIES	1.2	1.3	1.6	1.7	1.6	1.8	2.1
PRINTING,PUBLISHING & ALLIED INDUSTRIES	2.5	3.6	3.8	3.1	2.7	2.8	2.9
PRIMARY METALS INDUSTRIES	2.9	1.4	1.5	1.2	0.9	1.0	1.3
FABRICATED METAL PRODUCTS INDUSTRIES	1.9	1.9	2.0	1.7	2.0	2.2	2.2
MACHINERY INDUSTRIES	37.1	34.7	28.7	25.0	18.7	18.6	17.0
TRANSPORTATION EQUIPMENT INDUSTRIES	24.5	23.2	26.7	35.2	38.7	37.5	33.2
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	3.2	4.0	4.7	3.6	6.6	5.3	10.7
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	0.7	0.8	0.7	0.7	0.7	0.7	0.8
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	0.1	0.1	0.1	0.1	0.1	0.1	0.2
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	4.6	6.1	7.1	6.8	6.5	7.1	5.9
MISCELLANEOUS MANUFACTURING INDUSTRIES	2.6	2.7	3.0	2.3	2.9	3.2	3.1
TOTAL MANUFACTURING	92.0	91.3	92.2	93.1	92.7	93.2	93.0
ELECTRIC POWER INDUSTRY	0.1	0.2	0.0	0.0	0.0	0.0	0.1
WHOLESALE TRADE	0.4	0.1	0.3	0.4	0.3	0.3	0.3
RETAIL TRADE	0.1	0.0	0.1	0.0	0.0	0.0	0.1
TOTAL TRADE	0.4	0.2	0.3	0.5	0.3	0.3	0.4
MISCELLANEOUS INDUSTRIES N.E.S.	1.1	1.4	1.4	1.8	1.9	1.6	1.8
TOTAL MERCHANDISE IMPORTS	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 68:

MANITOBA

MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE REST OF THE WORLD

YEAR OVER YEAR PERCENT CHANGE

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	2.6	-0.4	-4.3	9.1	9.8	-7.5	-12.6
FORESTRY	-67.3	23.0	79.9	2.8	-40.0	16.3	-13.0
FISHING,HUNTING & TRAPPING	13.4	-15.9	-27.6	-5.9	23.9	13.6	28.0
METAL MINES	30.0	-61.5	-57.7	-12.3	5.7	11.6	-8.8
MINERAL FUELS	-79.0	-45.9	110.9	-50.7	6.8	-72.8	192.5
NON-METAL MINES	24.5	36.3	-14.5	23.6	-33.5	-7.8	34.9
QUARRIES & SANDPITS	27.4	-7.6	103.0	158.0	-27.8	-17.8	4.5
TOTAL MINING	18.7	-21.9	-18.9	34.4	-28.0	-8.6	21.1
FOOD INDUSTRIES	15.8	4.4	12.9	24.2	7.6	12.7	-0.5
BEVERAGE INDUSTRIES	13.5	1.1	-26.2	25.4	19.9	4.2	-16.1
TOBACCO PRODUCTS INDUSTRIES	340.3	322.6	8.9	11.5	-63.3	61.0	9.8
RUBBER PRODUCTS INDUSTRIES	6.8	-22.7	6.6	76.6	-38.9	-15.5	72.3
PLASTICS PRODUCTS INDUSTRIES	-4.0	1.3	24.2	52.5	99.7	17.6	0.7
LEATHER AND ALLIED PRODUCTS INDUSTRIES	-1.5	1.8	-5.1	36.7	-13.8	10.3	19.4
PRIMARY TEXTILE INDUSTRIES	31.4	-20.6	9.9	17.4	22.6	-4.9	-0.8
TEXTILE PRODUCTS INDUSTRIES	12.2	-5.2	23.1	3.1	2.9	-8.0	-1.8
CLOTHING INDUSTRIES	29.3	-9.8	-0.7	55.5	-21.0	14.5	17.9
WOOD INDUSTRIES	11.7	-24.3	59.8	12.2	0.6	33.8	24.7
FURNITURE & FIXTURES INDUSTRIES	20.1	-28.3	13.4	14.8	-4.6	13.4	12.0
PAPER AND ALLIED PRODUCTS INDUSTRIES	31.1	-4.8	29.0	37.7	-1.1	12.7	18.4
PRINTING,PUBLISHING & ALLIED INDUSTRIES	29.5	21.0	9.9	9.1	-8.3	3.5	5.6
PRIMARY METALS INDUSTRIES	104.8	-58.9	12.7	8.1	-18.6	6.2	30.3
FABRICATED METAL PRODUCTS INDUSTRIES	25.3	-12.0	8.8	11.9	25.3	9.6	2.7
MACHINERY INDUSTRIES	21.6	-19.5	-15.2	19.1	-21.3	-2.2	-7.3
TRANSPORTATION EQUIPMENT INDUSTRIES	-7.0	-18.7	18.3	80.0	15.5	-4.6	-10.1
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	14.4	6.5	19.5	4.1	95.9	-20.5	103.0
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	15.8	-2.6	-13.8	34.4	13.3	1.8	12.8
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	1.4	-10.9	-2.9	22.1	22.2	31.8	60.2
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	22.7	13.6	19.4	30.5	0.5	8.3	-15.4
MISCELLANEOUS MANUFACTURING INDUSTRIES	5.1	-9.6	12.5	4.1	33.5	10.3	-2.9
TOTAL MANUFACTURING	12.9	-14.6	3.8	37.6	4.9	-1.1	1.2
ELECTRIC POWER INDUSTRY	80.3	56.7	-99.9	-100.0	N/A	N/A	N/A
WHOLESALE TRADE	45.5	-68.8	95.8	113.2	-24.6	-17.4	17.7
RETAIL TRADE	-30.3	-27.3	27.6	-22.8	40.7	-25.4	157.3
TOTAL TRADE	29.2	-64.0	79.8	90.6	-20.2	-18.4	32.9
MISCELLANEOUS INDUSTRIES N.E.S.	6.1	4.4	6.3	70.2	15.5	-16.5	10.9
TOTAL MERCHANDISE IMPORTS	12.4	-13.9	2.8	36.3	5.2	-1.5	1.5

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988 TABLE 6

TABLE 7

MANITOBA

MERCHANDISE TRADE BALANCE, BY INDUSTRY, WITH THE REST OF THE WORLD

(MILLIONS OF DOLLARS)

	1981	1982	1983	1984	1985	1986	1987
AGRICULTURE	550.3	712.7	813.1	871.3	852.0	689.3	743.5
FORESTRY	1.0	0.2	0.1	-0.1	0.2	0.1	-0.1
FISHING,HUNTING & TRAPPING	-26.5	-23.2	-15.4	-11.3	-16.9	-21.3	-26.5
METAL MINES	21.2	6.4	2.9	1.1	3.3	4.7	2.5
MINERAL FUELS	59.5	66.4	104.9	20.4	71.4	128.7	69.3
NON-METAL MINES	10.6	9.5	6.0	6.6	11.6	10.5	14.0
QUARRIES & SANDPITS	-0.1	-0.1	-0.3	-0.6	-0.5	-0.4	-0.2
TOTAL MINING	91.2	82.3	113.5	27.5	85.8	143.4	85.6
FOOD INDUSTRIES	0.8	5.5	-4.4	1.4	44.1	35.8	64.6
BEVERAGE INDUSTRIES	-5.5	-6.1	-2.7	-4.7	-5.7	-5.8	-2.4
TOBACCO PRODUCTS INDUSTRIES	-1.0	-4.5	-4.9	-5.4	-2.0	-3.1	-3.5
RUBBER PRODUCTS INDUSTRIES	-21.4	-16.3	-17.0	-30.8	-18.4	-15.1	-27.1
PLASTICS PRODUCTS INDUSTRIES	-3.0	-0.3	2.2	7.9	3.9	5.8	12.7
LEATHER AND ALLIED PRODUCTS INDUSTRIES	-5.7	-6.5	-6.3	-8.9	-5.5	-5.3	-5.1
PRIMARY TEXTILE INDUSTRIES	-31.0	-25.9	-27.6	-32.2	-39.9	-37.8	-38.2
TEXTILE PRODUCTS INDUSTRIES	-4.7	-0.6	-1.2	-3.1	5.9	5.8	10.1
CLOTHING INDUSTRIES	-24.2	-22.2	-23.3	-41.2	-28.2	-32.5	-36.6
WOOD INDUSTRIES	33.8	37.8	33.7	53.5	72.9	69.2	34.4
FURNITURE & FIXTURES INDUSTRIES	-5.9	-2.0	0.1	0.5	8.0	11.0	16.2
PAPER AND ALLIED PRODUCTS INDUSTRIES	45.4	26.7	17.1	25.7	39.6	66.3	62.7
PRINTING,PUBLISHING & ALLIED INDUSTRIES	-53.3	-66.7	-72.6	-78.2	-69.1	-70.4	-66.3
PRIMARY METALS INDUSTRIES	32.0	60.2	55.4	71.3	56.3	96.0	183.5
FABRICATED METAL PRODUCTS INDUSTRIES	-4.1	-24.4	-27.8	-11.9	-29.4	-24.1	-33.7
MACHINERY INDUSTRIES	-602.0	-442.5	-356.6	-392.6	-393.3	-425.1	-351.8
TRANSPORTATION EQUIPMENT INDUSTRIES	-354.5	-246.3	-339.8	-755.2	-902.9	-885.6	-713.7
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	-46.2	-36.9	-43.9	-37.0	-63.2	-45.7	-48.1
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	-10.4	-11.4	-7.8	-8.2	-5.7	-8.9	-15.4
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	2.1	14.8	55.9	41.7	63.2	42.5	27.4
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	-65.4	-94.8	-115.3	-153.2	-145.4	-163.7	-139.1
MISCELLANEOUS MANUFACTURING INDUSTRIES	-50.5	-40.3	-47.3	-47.1	-66.9	-67.5	-58.0
TOTAL MANUFACTURING	-1175.0	-902.5	-933.9	-1407.7	-1481.7	-1458.0	-1127.4
ELECTRIC POWER INDUSTRY	90.6	70.7	91.4	94.5	96.2	111.0	61.1
WHOLESALE TRADE	-2.5	3.9	0.4	-2.5	-1.6	1.8	4.7
RETAIL TRADE	-0.9	-0.1	-0.2	-0.1	-0.3	0.3	-1.1
TOTAL TRADE	-3.5	3.8	0.2	-2.7	-1.9	2.1	3.6
MISCELLANEOUS INDUSTRIES N.E.S.	-21.1	-21.6	-23.4	-33.4	-31.4	-21.4	-27.5
TOTAL MERCHANDISE TRADE BALANCE	-492.9	-77.7	45.5	-462.0	-497.8	-554.7	-287.6

MANITOBA TRADE STATISTICS DATA BASE

JULY, 1988

TABLE 7

TABLE 8: MANITOBA

MERCHANDISE EXPORTS TO THE UNITED STATES BY U.S.A. CENSUS SUBDIVISION

U.S.A. CENSUS SUBDIVISION	1985	1986	1987	1985	1986	1987
	(MILLIONS OF DOLLARS)			PERCENT OF TOTAL		
MAINE, NEW HAMPSHIRE, VERMONT	4.7	6.0	8.4	0.4%	0.4%	0.5%
CONNECTICUT, MASSACHUSETTS, RHODE ISLAND	27.1	36.7	49.7	2.2%	2.7%	3.2%
NEW JERSEY, NEW YORK, PENNSYLVANIA	65.8	104.5	112.7	5.2%	7.7%	7.2%
MICHIGAN, OHIO	80.7	82.0	62.7	6.4%	6.1%	4.0%
ILLINOIS, INDIANA, WISCONSIN	183.5	235.7	403.7	14.6%	17.4%	25.9%
MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA	507.3	505.6	512.1	40.3%	37.4%	32.9%
IOWA, KANSAS, MISSOURI, NEBRASKA	113.9	94.5	94.0	9.0%	7.0%	6.0%
DELAWARE, MARYLAND, DISTRICT OF COLUMBIA, NORTH CAROLINA, VIRGINIA, NORTH VIRGINIA	27.0	36.4	33.1	2.1%	2.7%	2.1%
FLORIDA, GEORGIA, SOUTH CAROLINA	38.0	29.1	30.6	3.0%	2.2%	2.0%
KENTUCKY, TENNESSEE	13.1	19.1	20.4	1.0%	1.4%	1.3%
ALABAMA, MISSISSIPPI	9.5	6.4	4.9	0.8%	0.5%	0.3%
ARKANSAS, LOUISIANA	4.4	7.2	11.3	0.4%	0.5%	0.7%
OKLAHOMA, TEXAS	45.7	45.1	39.3	3.6%	3.3%	2.5%
IDAHO, MONTANA, WYOMING	11.9	7.8	10.5	0.9%	0.6%	0.7%
ARIZONA, NEW MEXICO	4.3	5.0	7.4	0.3%	0.4%	0.5%
COLORADO, NEVADA, UTAH	22.5	26.4	27.7	1.8%	2.0%	1.8%
ALASKA, OREGON, WASHINGTON	50.0	51.1	71.2	4.0%	3.8%	4.6%
CALIFORNIA, HAWAII	43.3	46.1	44.7	3.4%	3.4%	2.9%
OTHER U.S.A.	6.6	7.4	11.7	0.5%	0.6%	0.8%
TOTAL EXPORTS TO THE U.S.A.	1259.3	1352.3	1556.1	100.0%	100.0%	100.0%

Manitoba Trade Statistics Data Base

JULY, 1988 TABLE 8

TABLE 9:

MANITOBA

MERCHANDISE IMPORTS FROM THE UNITED STATES BY U.S.A. CENSUS SUBDIVISION

U.S.A. CENSUS SUBDIVISION	1985	1986	1987	1985	1986	1987
	(MILLIONS OF DOLLARS)			PERCENT OF TOTAL		
MAINE, NEW HAMPSHIRE, VERMONT	3.4	2.8	4.3	0.1%	0.1%	0.2%
CONNECTICUT, MASSACHUSETTS, RHODE ISLAND	29.8	41.5	52.2	1.2%	1.6%	2.0%
NEW JERSEY, NEW YORK, PENNSYLVANIA	112.8	119.2	141.2	4.4%	4.7%	5.4%
MICHIGAN, OHIO	89.5	90.5	106.6	3.5%	3.6%	4.1%
ILLINOIS, INDIANA, WISCONSIN	477.7	489.6	504.5	18.6%	19.4%	19.3%
MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA	352.0	344.1	361.9	13.7%	13.7%	13.9%
IOWA, KANSAS, MISSOURI, NEBRASKA	183.8	164.0	131.1	7.2%	6.5%	5.0%
DELAWARE, MARYLAND, DISTRICT OF COLUMBIA, NORTH CAROLINA, VIRGINIA, NORTH VIRGINIA	50.2	55.9	57.9	2.0%	2.2%	2.2%
FLORIDA, GEORGIA, SOUTH CAROLINA	55.8	53.1	63.4	2.2%	2.1%	2.4%
KENTUCKY, TENNESSEE	35.9	40.3	56.5	1.4%	1.6%	2.2%
ALABAMA, MISSISSIPPI	17.3	15.8	20.8	0.7%	0.6%	0.8%
ARKANSAS, LOUISIANA	20.9	24.7	22.6	0.8%	1.0%	0.9%
OKLAHOMA, TEXAS	51.2	81.0	78.7	2.0%	3.2%	3.0%
IDAHO, MONTANA, WYOMING	26.7	24.3	24.3	1.0%	1.0%	0.9%
ARIZONA, NEW MEXICO	8.4	8.5	20.0	0.3%	0.3%	0.8%
COLORADO, NEVADA, UTAH	8.4	10.8	14.3	0.3%	0.4%	0.5%
ALASKA, OREGON, WASHINGTON	31.8	42.2	44.2	1.2%	1.7%	1.7%
CALIFORNIA, HAWAII	123.0	109.1	205.6	4.8%	4.3%	7.9%
OTHER U.S.A.	884.0	803.5	702.0	34.5%	31.9%	26.9%
TOTAL IMPORTS FROM THE U.S.A.	2562.6	2520.7	2612.2	100.0%	100.0%	100.0%

Manitoba Trade Statistics Data Base

JULY, 1988

TABLE 9

TABLE 10:

MANITOBA

MERCHANDISE TRADE BALANCE WITH THE UNITED STATES BY U.S.A.CENSUS SUBDIVISION

U.S.A. CENSUS SUBDIVISION	1985	1986	1987	1986	1987
	(MILLIONS OF DOLLARS)			ANNUAL PERCENT CHANGE	
MAINE, NEW HAMPSHIRE, VERMONT	1.2	3.2	4.1	158.8%	27.1%
CONNECTICUT, MASSACHUSETTS, RHODE ISLAND	-2.6	-4.9	-2.5	-84.4%	48.7%
NEW JERSEY, NEW YORK, PENNSYLVANIA	-47.1	-14.7	-28.5	68.8%	-93.9%
MICHIGAN, OHIO	-8.8	-8.4	-43.9	4.1%	-420.5%
ILLINOIS, INDIANA, WISCONSIN	-294.1	-253.9	-100.8	13.7%	60.3%
MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA	155.3	161.5	150.1	4.0%	-7.1%
IOWA, KANSAS, MISSOURI, NEBRASKA	-69.8	-69.5	-37.1	0.5%	46.6%
DELAWARE, MARYLAND, DISTRICT OF COLUMBIA, NORTH CAROLINA, VIRGINIA, NORTH VIRGINIA	-23.1	-19.5	-24.8	15.5%	-26.9%
FLORIDA, GEORGIA, SOUTH CAROLINA	-17.8	-24.0	-32.9	-34.6%	-37.0%
KENTUCKY, TENNESSEE	-22.8	-21.1	-36.2	7.2%	-71.2%
ALABAMA, MISSISSIPPI	-7.8	-9.3	-15.9	-19.5%	-70.3%
ARKANSAS, LOUISIANA	-16.4	-17.5	-11.2	-6.3%	35.6%
OKLAHOMA, TEXAS	-5.5	-35.9	-39.4	-549.2%	-9.7%
IDAHO, MONTANA, WYOMING	-14.9	-16.5	-13.8	-10.7%	16.3%
ARIZONA, NEW MEXICO	-4.1	-3.5	-12.7	14.4%	-263.9%
COLORADO, NEVADA, UTAH	14.0	15.6	13.4	11.1%	-14.0%
ALASKA, OREGON, WASHINGTON	18.2	8.9	27.0	-50.8%	201.9%
CALIFORNIA, HAWAII	-79.7	-63.0	-160.9	20.9%	-155.2%
OTHER U.S.A.	-877.4	-796.0	-690.4	9.3%	13.3%
TOTAL MERCHANDISE TRADE BALANCE	-1303.3	-1168.4	-1056.1	10.3%	9.6%

Manitoba Trade Statistics Data Base

JULY, 1988 TABLE 10

TABLE 11: MANITOBA

MERCHANDISE EXPORTS, BY INDUSTRY, TO THE UNITED STATES

	1985	1986	1987	1985	1986	1987
	(MILLIONS OF DOLLARS)			PERCENT OF TOTAL		
AGRICULTURE	102.7	119.6	136.2	8.2%	8.8%	8.8%
FORESTRY	9.7	11.1	15.5	0.8%	0.8%	1.0%
FISHING,HUNTING & TRAPPING	0.1	0.1	0.0	0.0%	0.0%	0.0%
METAL MINES	2.5	3.7	0.4	0.2%	0.3%	0.0%
MINERAL FUELS	17.1	95.6	97.2	1.4%	7.1%	6.2%
NON-METAL MINES	12.9	11.5	14.0	1.0%	0.8%	0.9%
QUARRIES & SANDPITS	0.2	0.2	0.4	0.0%	0.0%	0.0%
TOTAL MINING	32.6	111.0	112.0	2.6%	8.2%	7.2%
FOOD INDUSTRIES	90.5	116.8	123.7	7.2%	8.6%	7.9%
BEVERAGE INDUSTRIES	6.8	7.2	8.4	0.5%	0.5%	0.5%
TOBACCO PRODUCTS INDUSTRIES	0.0	0.1	0.0	0.0%	0.0%	0.0%
RUBBER PRODUCTS INDUSTRIES	1.0	1.2	1.2	0.1%	0.1%	0.1%
PLASTICS PRODUCTS INDUSTRIES	27.8	29.8	34.6	2.2%	2.2%	2.2%
LEATHER AND ALLIED PRODUCTS INDUSTRIES	3.0	2.7	4.2	0.2%	0.2%	0.3%
PRIMARY TEXTILE INDUSTRIES	1.3	1.4	0.7	0.1%	0.1%	0.0%
TEXTILE PRODUCTS INDUSTRIES	23.0	21.3	25.4	1.8%	1.6%	1.6%
CLOTHING INDUSTRIES	15.2	17.1	21.8	1.2%	1.3%	1.4%
WOOD INDUSTRIES	90.4	93.6	63.3	7.2%	6.9%	4.1%
FURNITURE & FIXTURES INDUSTRIES	16.0	20.3	26.4	1.3%	1.5%	1.7%
PAPER AND ALLIED PRODUCTS INDUSTRIES	82.1	113.1	117.7	6.5%	8.4%	7.6%
PRINTING,PUBLISHING & ALLIED INDUSTRIES	7.3	9.0	9.6	0.6%	0.7%	0.6%
PRIMARY METALS INDUSTRIES	52.1	50.3	44.2	4.1%	3.7%	2.8%
FABRICATED METAL PRODUCTS INDUSTRIES	16.5	18.4	21.3	1.3%	1.4%	1.4%
MACHINERY INDUSTRIES	121.3	95.6	125.0	9.6%	7.1%	8.0%
TRANSPORTATION EQUIPMENT INDUSTRIES	198.8	168.9	232.0	15.8%	12.5%	14.9%
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	115.5	101.6	253.3	9.2%	7.5%	16.3%
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	14.7	11.9	8.0	1.2%	0.9%	0.5%
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	66.3	46.5	33.8	5.3%	3.4%	2.2%
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	28.3	26.5	21.2	2.2%	2.0%	1.4%
MISCELLANEOUS MANUFACTURING INDUSTRIES	10.6	12.4	14.4	0.8%	0.9%	0.9%
TOTAL MANUFACTURING	988.6	965.9	1190.2	78.5%	71.4%	76.5%
ELECTRIC POWER INDUSTRY	96.2	111.0	65.1	7.6%	8.2%	4.2%
WHOLESALE TRADE	6.5	7.9	11.9	0.5%	0.6%	0.8%
RETAIL TRADE	0.4	1.0	1.1	0.0%	0.1%	0.1%
TOTAL TRADE	6.9	8.9	13.0	0.5%	0.7%	0.8%
MISCELLANEOUS INDUSTRIES N.E.S.	22.4	24.7	24.0	1.8%	1.8%	1.5%
TOTAL MERCHANDISE EXPORTS	1259.3	1352.3	1556.1	100.0%	100.0%	100.0%

Manitoba Trade Statistics Data Base

JULY, 1988 TABLE 11

TABLE 12:

MANITOBA

MERCHANDISE IMPORTS, BY INDUSTRY, FROM THE UNITED STATES

	1985	1986	1987	1985	1986	1987
	(MILLIONS OF DOLLARS)			PERCENT OF TOTAL		
AGRICULTURE	100.4	90.9	76.2	3.9%	3.6%	2.9%
FORESTRY	28.5	30.9	40.3	1.1%	1.2%	1.5%
FISHING,HUNTING & TRAPPING	0.2	0.2	0.2	0.0%	0.0%	0.0%
METAL MINES	0.4	0.5	0.4	0.0%	0.0%	0.0%
MINERAL FUELS	0.0	0.0	0.0	0.0%	0.0%	0.0%
NON-METAL MINES	1.7	1.6	2.1	0.1%	0.1%	0.1%
QUARRIES & SANDPITS	0.8	0.6	0.7	0.0%	0.0%	0.0%
TOTAL MINING	2.9	2.7	3.3	0.1%	0.1%	0.1%
FOOD INDUSTRIES	112.1	124.8	131.7	4.4%	5.0%	5.0%
BEVERAGE INDUSTRIES	2.1	1.7	1.5	0.1%	0.1%	0.1%
TOBACCO PRODUCTS INDUSTRIES	1.9	3.2	3.5	0.1%	0.1%	0.1%
RUBBER PRODUCTS INDUSTRIES	17.7	14.5	26.8	0.7%	0.6%	1.0%
PLASTICS PRODUCTS INDUSTRIES	24.6	28.5	29.6	1.0%	1.1%	1.1%
LEATHER AND ALLIED PRODUCTS INDUSTRIES	2.9	2.6	4.0	0.1%	0.1%	0.2%
PRIMARY TEXTILE INDUSTRIES	18.0	16.7	16.1	0.7%	0.7%	0.6%
TEXTILE PRODUCTS INDUSTRIES	7.8	7.5	8.3	0.3%	0.3%	0.3%
CLOTHING INDUSTRIES	2.3	2.3	1.9	0.1%	0.1%	0.1%
WOOD INDUSTRIES	17.5	23.4	28.0	0.7%	0.9%	1.1%
FURNITURE & FIXTURES INDUSTRIES	6.4	6.5	8.0	0.3%	0.3%	0.3%
PAPER AND ALLIED PRODUCTS INDUSTRIES	42.3	46.2	55.6	1.6%	1.8%	2.1%
PRINTING,PUBLISHING & ALLIED INDUSTRIES	77.0	79.7	84.2	3.0%	3.2%	3.2%
PRIMARY METALS INDUSTRIES	25.3	27.1	36.6	1.0%	1.1%	1.4%
FABRICAED METAL PRODUCTS INDUSTRIES	51.4	53.8	58.2	2.0%	2.1%	2.2%
MACHINERY INDUSTRIES	513.0	493.2	445.3	20.0%	19.6%	17.0%
TRANSPORTATION EQUIPMENT INDUSTRIES	1102.2	1054.2	953.4	43.0%	41.8%	36.5%
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	154.6	131.2	298.9	6.0%	5.2%	11.4%
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	16.5	16.7	20.8	0.6%	0.7%	0.8%
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	2.7	4.0	6.5	0.1%	0.2%	0.2%
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	117.8	133.5	140.2	4.6%	5.3%	5.4%
MISCELLANEOUS MANUFACTURING INDUSTRIES	57.7	74.1	69.9	2.3%	2.9%	2.7%
TOTAL MANUFACTURING	2373.9	2345.8	2429.0	92.6%	93.1%	93.0%
ELECTRIC POWER INDUSTRY	0.0	0.0	4.0	0.0%	0.0%	0.2%
WHOLESALE TRADE	8.9	7.3	8.6	0.3%	0.3%	0.3%
RETAIL TRADE	0.9	0.7	2.2	0.0%	0.0%	0.1%
TOTAL TRADE	9.8	8.0	10.8	0.4%	0.3%	0.4%
MISCELLANEOUS INDUSTRIES N.E.S.	47.0	42.2	48.5	1.8%	1.7%	1.9%
TOTAL MERCHANDISE IMPORTS	2562.6	2520.7	2612.2	100.0%	100.0%	100.0%

TABLE 13

MANITOBA

MERCHANDISE TRADE BALANCE, BY INDUSTRY, WITH THE UNITED STATES

	1985	1986	1987	1986	1987
	(MILLIONS OF DOLLARS)			ANNUAL PERCENT CHANGE	
AGRICULTURE	2.4	28.7	60.0	1102.8%	109.3%
FORESTRY	-18.8	-19.8	-24.9	-5.4%	-25.5%
FISHING,HUNTING & TRAPPING	-0.1	-0.1	-0.1	-95.7%	-12.2%
METAL MINES	2.0	3.3	0.0	60.9%	-101.4%
MINERAL FUELS	17.0	95.6	97.1	461.2%	1.6%
NON-METAL MINES	11.2	9.9	11.9	-11.3%	20.2%
QUARRIES & SANDPITS	-0.5	-0.4	-0.2	14.8%	47.1%
TOTAL MINING	29.7	108.3	108.7	264.6%	0.4%
FOOD INDUSTRIES	-21.6	-8.0	-8.0	62.7%	0.6%
BEVERAGE INDUSTRIES	4.6	5.5	6.9	18.2%	25.5%
TOBACCO PRODUCTS INDUSTRIES	-1.9	-3.1	-3.5	-58.5%	-14.0%
RUBBER PRODUCTS INDUSTRIES	-16.7	-13.3	-25.6	20.5%	-92.6%
PLASTICS PRODUCTS INDUSTRIES	3.1	1.3	5.0	-57.8%	280.8%
LEATHER AND ALLIED PRODUCTS INDUSTRIES	0.0	0.1	0.2	248.3%	108.7%
PRIMARY TEXTILE INDUSTRIES	-16.6	-15.2	-15.4	8.3%	-1.1%
TEXTILE PRODUCTS INDUSTRIES	15.3	13.8	17.1	-9.5%	24.2%
CLOTHING INDUSTRIES	12.9	14.8	19.9	14.8%	34.3%
WOOD INDUSTRIES	72.9	70.2	35.3	-3.7%	-49.8%
FURNITURE & FIXTURES INDUSTRIES	9.6	13.8	18.5	43.6%	33.7%
PAPER AND ALLIED PRODUCTS INDUSTRIES	39.8	67.0	62.1	68.0%	-7.2%
PRINTING,PUBLISHING & ALLIED INDUSTRIES	-69.7	-70.7	-74.6	-1.5%	-5.5%
PRIMARY METALS INDUSTRIES	26.8	23.2	7.6	-13.5%	-67.1%
FABRICAED METAL PRODUCTS INDUSTRIES	-35.0	-35.5	-36.9	-1.5%	-4.0%
MACHINERY INDUSTRIES	-391.8	-397.6	-320.3	-1.5%	19.4%
TRANSPORTATION EQUIPMENT INDUSTRIES	-903.4	-885.4	-721.4	2.0%	18.5%
ELECTRICAL AND ELECTRONIC PRODUCTS INDUSTRIES	-39.1	-29.6	-45.6	24.2%	-53.9%
NON-METALLIC MINERAL PRODUCTS INDUSTRIES	-1.8	-4.9	-12.8	-175.2%	-162.2%
REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	63.6	42.5	27.4	-33.1%	-35.7%
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	-89.5	-107.1	-119.0	-19.6%	-11.2%
MISCELLANEOUS MANUFACTURING INDUSTRIES	-47.1	-61.7	-55.5	-31.1%	10.0%
TOTAL MANUFACTURING	-1385.3	-1379.8	-1238.7	0.4%	10.2%
ELECTRIC POWER INDUSTRY	96.2	111.0	61.1	15.4%	-44.9%
WHOLESALE TRADE	-2.3	0.6	3.3	125.9%	452.2%
RETAIL TRADE	-0.5	0.3	-1.1	165.0%	-429.5%
TOTAL TRADE	-2.8	0.9	2.2	133.1%	132.4%
MISCELLANEOUS INDUSTRIES N.E.S.	-24.6	-17.6	-24.5	28.5%	-39.2%
TOTAL MERCHANDISE TRADE BALANCE	-1303.3	-1168.4	-1056.1	10.3%	9.6%